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Fall Catalogue

1912

My Garden

"Not wholly in the
busy world, nor quite
beyond it, blooms the
garden that I love."

---Tennyson.

H.H. Berger & Co.



70 Warren St.
New York.



LIBRARY,
Department of Agriculture,
Washington, D. C.

FALL 1912

Special Premium Offer

On all orders amounting to \$1.00 or over, for Bulbs or Flower Seeds only, we will, as a Special Premium, add Bulbs or Flower Seeds equal to Ten per cent. of the money remitted; customers can make selection or we will, if preferred. We give no premiums on Plant orders.

Our List of Bulbs comprises all the standard varieties, together with those apparently most valuable of recent introduction. The Bulbs we offer have been raised under the supervision of our most reliable growers and are unsurpassed in quality.

We Deliver Free. All Bulbs and Seeds to any Post Office or Railroad Express Office in the United States at prices quoted in this catalogue, except where noted. Purchaser pays transit charges on Bulbs, etc., only where specially noted.

Remittances. Remittances should be made by Draft on Bank, Post Office Order, Registered Letter or Express Money Order. Small sums may be sent in postage stamps of small denominations.

Customers can also shop by express, as all express companies have purchasing departments in all their offices. If you wish to order goods from us to be sent by express, ask for a Purchasing Order Blank at any express office, and it will be supplied and forwarded without charge other than usual rates for returning goods.

If goods are wanted C. O. D. 25 per cent. of the amount must accompany the order.

Orders from unknown correspondents, without remittance, should be accompanied by New York City references, to save delay.

Packing and Shipping. We make no charge for packing, and no charge for cartage or delivery of goods to any shipping office in New York City. **Safe arrival assured.** We guarantee the safe arrival of all Bulbs and Seeds sent by express. Should anything be injured in transit, notify us at once and send us a list of what has been damaged so that we can replace such without delay.

Order Your Bulbs Early.—We shall be able to fill all orders selected from this price list previous to November 1st; after that date the supply of many varieties is apt to be sold out. We advise our customers to forward their orders as soon as possible upon receipt of this Price List.

H. H. BERGER & CO.

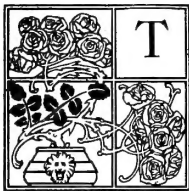
Established 1878

70 Warren St., New York

Correspondence in English, French or German. Write us at any time when in doubt on any subject. We will give you freely and gladly the best advice.



AN OUTDOOR OVAL TULIP BED.



THE LOVE OF FLOWERS and the desire to have them always with us, is growing more and more in this country, as shown on vast Country Estates with their ranges of Conservatories, and parterres of bloom, in small Gardens, having found echoes in the hearts of City dwellers, where often one sunny window affords the only means to grow sweet blossoms to enliven and cheer the dark winter months. Many get discouraged through first failures and to these we say: Do not lose heart, but try again. We will try to give you in this booklet the very best and concise directions for success, both for indoor and outdoor culture.

Outdoor Culture.

Applicable to all spring flowering bulbs Hyacinths, Narcissus or Daffodils, Tulips, Crocus, etc.

First. Buy only the very best, and strongest bulbs. Do not get misled by great cheapness. As in every commercial article the best is necessarily a trifle higher in price than the inferior. There is a great difference in Apples—so there is in bulbs, both in size and quality.

Second. Plant as early as permissible. All dutch bulbs arrive the latter half of September, October and November, preferably October, are the two months to plant your bulbs. Give them a chance to make roots before the cold winter months set in.

Third. While bulbs will grow in any average good soil, a well loosened soil enriched with good, old, thoroughly rotten cow manure will produce larger and better flowers than an ordinary garden bed. Good soil and sunshine will produce the best results.

Dig up and loosen your soil to a depth of 12 inches, spade in your manure and spread half an inch of sharp sand over the bottom of the bed or border where the bulbs are to be set.

After setting your bulbs flat with rootface down, fill in the top soil and press lightly. As soon as the ground freezes, enough to form thin crusts of ice, but not before, cover the beds with a few inches of rough stable litter, salthay, or leaves of deciduous trees, since this will prevent the alternate freezing and thawing in spring. Remove this litter gradually when spring has really come, to harden the tender shoots which will sprout with the first approach of warmth.

Pot Culture for House Bloom.

A continuous succession of Flowers can be secured by potting at intervals and by bringing the pots or vessels into warmth at different stages.

Use only clean, well washed pots. Prepare your soil by mixing three parts good garden loam, one part leafmould and one part sharp sand. Give good drainage by placing a piece of broken pot over the drainage hole, securing this with broken charcoal, on top of this place coarse open soil about one inch, the finer soil over this. In potting your bulbs take care not to plant the bulbs too deep. The bulbs should be set at such a depth that the tops protrude slightly when potting is done, and the soil coming only within a half inch of the top of pot. Do not press your bulbs too firmly as the roots will lift the bulbs quite out of the pots if the earth is packed too hard beneath.

The bulbs being potted they must be kept cool and dark for a period varying from 6 to 12 weeks. At no time must they be allowed to dry out. After potting give a thorough watering, and where garden space is available, dig a trench a foot and a half deep, fill in with six inches of ashes, and place your pots on this layer. Cover well with soil, or if handy with cocoa fiber which is splendid material for covering. Unless the season is unusually dry the bulbs need no further attention until it is time to bring them in.

Remember that the best root development is essential. The surest sign that this has been achieved is, when the roots begin to grow through the drainage hole and the sheath wherein repose the flower buds, begins to grow at top. When this period is reached, bring as many of the pots you desire into gradual warmth and light. A temperature of 55 to at most 65 degrees is the ideal for all dutch bulbs. Over three-fourths of failures are owing to too high temperature. Too much water before rooting and too little after are likewise causes of buds blighting. Water plentifully after bringing the bulbs indoors, remember, houses are dry and warm, give plenty of fresh air and light.

Where the flowerscape threatens to come out too short, place an open paper cone about a foot high and a few inches wide at the top over the top of bulb. The stem will draw up in its desire to reach the light. We have found this most useful especially for Hyacinths. Where outdoor space is not available set your pots into a cool cellar or in any airy, rather dark place

in a closet or room, or on a shelf, any place being safe as long as air, darkness and coolness are possible. Do not allow the pots to dry out but beware of drowning or overwatering. Practice in this, as in all else worth having is the watchword that brings success and the reward of fragrant flowers.

Growing Bulbs in Water.

Many bulbs will do as well in water as in earth. These are especially Paper White Narcissus, any sort of Daffodil, French and Dutch Hyacinth, Amaryllis, Crocus, etc.

Use for this purpose either the well known Hyacinth glasses or flat jardinières, partly filled with sand or pebbles. Fill these receptacles, if possible with soft rainwater, adding a piece of charcoal to keep the water sweet. A judicious use of some plant food at time of formation of buds and flowering will increase size and brilliancy of color.

It is essential to keep the bulbs cool and dark until perfect rootgrowth is established.

Six bulbs at dozen; 25 at 100, and 200 bulbs at 1000 rate.



Polyanthus Narcissus.

Narcissus or Daffodils.

Sung by poets, beloved by all, these wonderful flowers are amongst the very first to appear with spring when barely the winters' snows are melted, baring their white and golden hearts to the kiss of spring's warm sunshine. From early March until late May the beds and borders are kept a gorgeous fragrant mass of beauty. All Narcissii force well in the house either in soil, water or in our prepared mossfiber. (See page 22.)

A six inch pot will hold two large Narcissus bulbs or three smaller, an eight inch pan will hold respectively 6 to 8 bulbs.

The ideal spot to plant Daffodils out of doors is in places where the very hottest mid-day sun does not strike the bloom direct. Thus amongst the herbaceous border where taller plants provide a little shade.

Long Trumpet Daffodils.

Trumpet and Perianth Yellow.

Our prices include delivery. 6 at dozen, 25 at 100, 200 at thousand rate. Novelties are designated by *.

	Each	12	100	1000
Ard Righ. Irish King. Perianth full yellow, trumpet golden. Early. Blooms best in partial shaded situation. Ht. 15 in.	\$0.05	\$0.40	\$ 2.75	\$24.00
*Countess of Annesley. One of the very earliest. Perianth sulphur, trumpet rich golden. Height 15 in. ....	.10	.75	5.00	.....
Emperor. One of the finest. Perianth primrose, trumpet rich yellow; splendid sturdy grower, ht. 20 in. ....	.05	.40	2.50	20.00
Monster bulbs throwing several flowers ....	.08	.50	3.00	25.00
*Glory of Leiden. Enormous flower, golden yellow trumpet, perianth broad and spreading, pale yellow. Flowers of great substance, vigorous growth. A Gem amongst Daffodils. Ht. 15 in. ....	.15	2.00	12.50	.....

	Each	12	100	1000
Golden Spur. Rich deep yellow. Splendid for early forcing, ht. 17 in. Large bulbs .....	.05	.40	2.25	20.00
Extra sized Monster bulbs .....	.07	.50	3.00	25.00
Henry Irving. A clear golden flower with beautifully frilled trumpet. A grand Daffodil for early forcing and for garden. Ht. 18 in. ....	.05	.35	2.25	20.00
*Johnstoni, Queen of Spain. One of the most beautiful graceful Daffodils both for garden and house. Color a uniform soft clear yellow with gracefully reflexed perianth. Ht. 12 in. Forces splendidly and unsurpassed for naturalizing .....	.10	1.00	6.00	.....
*Mikado. (Magnificent Novelty.) Color golden yellow with gracefully twisted perianth, very large trumpet with wide open mouth, deeply flanged at brim. Very showy and full flowering. Ht. 16 in. ....	.60	6.00	.....	.....
Maximus. Uniformly deep rich yellow, beautifully recurved trumpet, one of the finest forms. Ht. 18 in. ....	.05	.25	2.25	18.00

NARCISSUS—Continued.

	Each	12	100	1000
Obvallaris (Tenby Daffodil). Perianth and trumpet rich golden yellow. Very early. Best grown in partial shade. Forces well and is grand for naturalizing. Ht. 12 in. ....	.05	.25	2.25	18.00
*P. R. Barr (New). Perianth primrose, trumpet rich full yellow, very handsome, a sturdy grower, very free bloomer. A beauty. Ht. 18 in. ....	.07	.60	4.00	.....
Princeps. Perianth light sulphur, trumpet yellow. Forces splendidly. Ht. 15 in. ....	.05	.25	1.50	12.00
Santa Maria. Rich deep orange yellow, perianth elegantly fluted, a distinct and beautiful early sort. Ht. 14 in. ....	.07	.60	4.00	.....
Spurius. A clear soft yellow, with broad imbricated perianth and large expanded trumpet. Splendid forcer. Ht. 15 in. ....	.05	.30	2.25	18.00

Trumpet Bicolor.

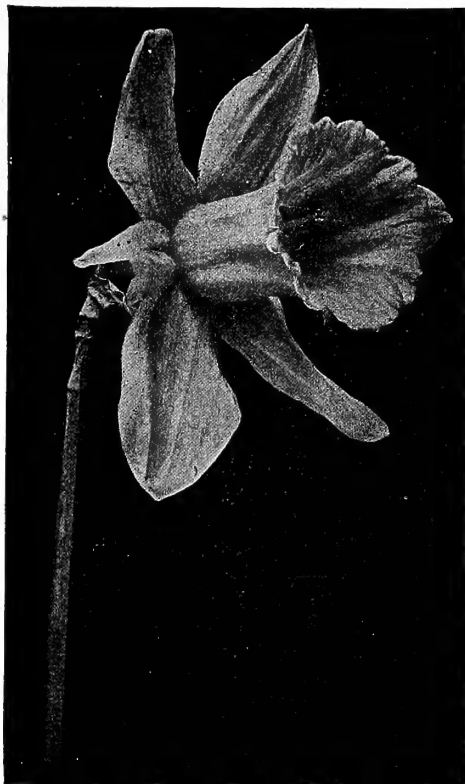
Yellow, lemon or primrose trumpets with white perianths.

	Each	12	100	1000
Empress. Immense flower, of great substance. White perianth, rich yellow trumpet. Ht. 20 in. Large bulbs ....	.05	.35	2.25	17.00
Immense Monster bulbs, 3 to 4 flowers. ....	.07	.50	3.00	22.00
*J. B. M. Camm (New). Lovely flower of perfect grace and symmetry. White perianth, soft primrose trumpet. Very robust grower. Ht. 12 in. ....	.07	.65	4.00	.....
Grande. Large finely imbricated pure white perianth, long golden trumpet of great substance. Late flowering. Splendid for succession. Ht. 15 in. ....	.05	.35	2.25	18.00
*Mme. Plomp (New). Bold erect flower, large solid fluted white perianth, with long golden trumpet. Strong grower. Ht. 16 in. ....	.07	.60	4.00	.....
*Mrs. Morland Crossfield. In this sort we have a magnificent novelty. Large, showy, very pure in color, with long golden trumpet and large white perianth. Most beautiful. Ht. 20 in. ....	.35	3.00	.....	.....
*Mrs. W. T. Ware. A perfectly shaped, very free and early blooming sort, with well expanded golden trumpet exquisitely frilled at edge. Ht. 16 in. ....	.10	.65	4.00	.....
Victoria. Creamy white broad perianth, trumpet a clear rich yellow flanged and frilled at mouth. Forces very freely and one of the very best and showiest for garden. Ht. 18 in. Large bulbs ....	.05	.45	3.00	20.00
Extra sized Monster bulbs, 3 to 4 flowers. ....	.07	.60	3.50	.....

Pure White Daffodils.

The most beautiful contrast to Golden Yellow. The fragrance is entrancing.

	Each	12	100	1000
Albicans. White perianth, long cream colored trumpet elegantly recurved at brim. Very strong grower and free bloomer. Ht. 14 in. ....	.05	.35	2.50	18.00



Glory of Leiden.

	Each	12	100	1000
*Apricot. A most brilliant and striking novelty. Perianth pure white, trumpet primrose changing to a rosy apricot buff, an entirely new color amongst Trumpet Daffodils. Fine for pot culture. Ht. 16 in. ....	.30	3.00	20.00	.....
*Grace Darling. White fluted perianth. Cream colored trumpet passing to pure white. Ht. 18 in. ....	.15	1.25	10.00	.....
*Lady Somerset or Lady of the Snows. A magnificent new Daffodil. Tall, pure white, with snowy white trumpet, beautifully frilled. Ht. 16 in. ....	.35	3.50	.....	.....
*Madame De Graaff. One of the finest novelties of recent years. The loveliest and most graceful sort grown. Large exquisitely formed flower of great substance. Perianth pure white, while the trumpet opens a pale primrose shading gradually into soft white. Very healthy grower. Ht. 16 in. Grand for forcing. Large bulbs ....	.15	1.50	10.00	.....
Extra strong bulbs. ....	.20	2.00	12.00	.....
*Princess Ida. A very distinct sort, dear to every lover of Daffodils. White perianth, elegant white trumpet with the brim flanged and edged soft yellow. Excellent forcer. Ht. 14 in. ....	.10	.75	5.00	.....

NARCISSUS—Continued.

	Each	12	100	1000
Wm. Godring, or Swan's Neck Daffodil. Derives its name from the white perianth drooping gracefully over the soft primrose trumpet. Lovely for pots and garden. Ht. 15 in....	.05	.30	2.25	18.00
W. P. Milner. A charming and free flowering sort most effective outdoors where the flower shows pale primrose; where forced it is a pure white. Ht. 12 in. ....	.05	.25	2.25	18.00

Barrii Daffodilis.

Short Cupped or Star Narcissii. The cups or crowns measure about one-third of the segments of perianth.

	Each	12	100	1000
Baroness Heath. Yellow perianth, cup suffused throughout brilliant orange red, foliage deep blue green, very fine and distinct. Ht. 18 in. ....	.15	.50	3.50	.....
Compiscuus. Flower of great beauty and refinement. Large broad spreading yellow perianth, broad short cup edged bright orange scarlet. Very free bloomer, lasts a long time in water. Superb for mid-season. Ht. 20 in. ....	.05	.25	1.50	10.00
*Dorothy E. Wemyss. Large white perianth, canary yellow cup edged fiery scarlet. Late flowering, very strong grower. Most beautiful. Ht. 22 in. ....	.10	1.00	7.50	.....
*Firebrand. Grand Novelty. Perianth cream color shaded lemon at base, cup exquisitely fluted, color an intense fiery red, very brilliant, bears gentle forcing. Unsurpassed for cutting. Ht. 18 in. ....	.20	2.00	15.00	.....
Flora Wilson. White perianth, cup lemon with broad scarlet margin. Strikingly beautiful. Ht. 20 in. ....	.10	.75	5.50	.....
*Sequin. A distinct and charming novelty. Solid snowy white perianth, bright yellow crown flattened against perianth, giving it the appearance of a large gold coin, hence name. Ht. 12 in. ....	.20	2.00	15.00	.....
Siddington. Soft yellow perianth, large open yellow cup broadly margined orange; very free rich bloomer, generally 2 flowers to the bulb. Ht. 18 in. ....	.10	1.00	6.00	.....

Leedsii Types.**Eucharis Flowered or Silver White Fragrant Star Narcissii.**

	Each	12	100	1000
Amabilis. Silvery white, with long cup, often tinged apricot; very elegant flower. Ht. 14 in. ....	.04	\$.25	\$ 1.25	\$ 8.00
*Ariadne. A flower of great beauty, the admiration of all who see it. White perianth, ivory white cup, very large and saucer shaped, spreading, prettily frilled at margin. Ht. 16 in. ....	.15	1.50	8.00	.....
*Bridesmaid. Charming novelty. White perianth, white cup margined primrose, large and soft globular form; one of the finest. Ht. 20 in. ....	.15	1.50	10.00	.....



Narcissus Poetaz (See description, page 5.)

	Each	12	100	1000
Duchess of Brabant. White perianth, canary yellow cup; very floriferous; a good sort. Ht. 16 in. ....	.04	.25	1.25	10.00
Katherine Spurrell. Very broad sulphur white perianth, cup soft yellow. A flower of great beauty, fine for cutting, lasting a long time in water. Ht. 18 in. ....	.10	.75	5.00	.....
M. M. DeGraaff. Broad white perianth, wide expanded primrose cup, suffused with rich orange or terra cotta shade. Usually two flowers. Ht. 17 in. Grand for pots ....	.05	.35	2.25	15.00
Mrs. Langtry. Old favorite. Remarkably free flowering. White broad perianth, cup opening a pale primrose passing off white, often margined canary yellow. Each bulb producing several flower stems. Superb for forcing. Ht. 16 in. ....	.04	.25	1.50	10.00
*Salmonetta. The Greatest New Barrii Daffodil. Perianth clear white, elegantly fluted cup of the most exquisite apricot tint passing off to peach color. Should not fail amongst Daffodils. Ht. 15 in. ....	.20	2.00	12.00	.....
White Queen. Magnificent flower like a White Sir Watkin. Splendid strong grower with large broad white perianth, bold straight cup of a pale citron tint, beautifully fringed edge. Ht. 15 in. ....	.30	3.00	.....	.....

NARCISSUS—Continued.

Incomparabilis Types of Daffodils

The cups or crowns measure from one-third to nearly the whole length of the perianth segments or petals. They begin flowering in March, lasting well into May. They are the best for early forcing in the house. Fine for borders and unsurpassed for naturalizing.

	Each	12	100	1000
C. J. Backhouse. Very showy yellow perianth, long rich orange scarlet cup or trumpet. Does best in partial shade or cool situation. Ht. 20 in.				
	.06	.50	3.00	20.00
*Commander. Pale sulphur perianth, large yellow cup stained red. Tall, strong grower, ht. 18 in.				
	.12	1.00	6.00	.....
Cynosure. Pale primrose perianth changing to white. Bold, showy flower. Ht. 18 in.				
	.05	.25	1.25	10.00
*Fireflame. A most desirable novelty. Beautiful and very showy. Earliest bloomer. Rich yellow perianth, crown straight and elegantly fluted, of a fiery orange scarlet tint. A grand striking flower. Ht. 16 in.				
	.20	2.00	15.00	.....
Lulworth Beauty. Magnificent bloom. Pure white perianth, bright orange red cup or trumpet. Ht. 15 in.				
	.10	1.00	6.00	.....
*Princess Mary. Broad creamy white perianth, large expanded cup suffused orange, beautiful form. Grand forcing. Ht. 16 in.				
	.08	.75	5.00	.....
Queen Bess. Earliest of all. Pure white perianth, large clear sulphur yellow cup. Ht. 15 in.				
	.05	.25	1.25	10.00



Narcissus Sir Watkin.

	Each	12	100	1000
*Red Star. One of the very best and showiest. Creamy white, elegantly arched perianth, long straight cup stained brilliant red, lasting well in the sun. Ht. 15 in. ....	.15	1.50	10.00	.....
Sir Watkin. One of the greatest favorites with all who have grown this magnificent sort. Handsome bold flower, primrose perianth, yellow cup or trumpet tinged orange. A gigantic flower. Ht. 21 in. Magnificent in groups or in border. Forces well and early. Invaluable amongst Daffodils. Large bulbs. ....	.05	.45	2.25	18.00
Extra Monster Bulbs. ....	.07	.75	3.50	20.50

Poeticus or Poet's Narcissus.

(Pheasant's Eye.) These all have snowy white perianths and a flattened eye or short crown. All are sweet scented. A rich deep soil of a moist character suits them best. Grand for growing in masses naturalizing.

	Each	12	100	1000
Almira. Broad white perianth, eye margined deep red. A very substantial large flower. Ht. 15 in. ....	.05	.35	2.25	15.00
*Cassandra. A noble and gigantic Poet's variety. White perianth eye deeply rimmed dark red. Ht. 18 in. Very vigorous. ....	.25	2.50	18.00	.....
Grandiflorus. Earliest of Poet's Narcissii. White perianth, cup primrose suffused crimson. Superb flower. Ht. 20 in. ....	.05	.50	3.50	.....
Ornatus. Perianth white, yellow eye, margined fiery scarlet. Forces well. Ht. 14 in. Large bulbs. ....	.03	.15	1.00	7.50
Extra large Monster bulbs ....	.05	.20	1.50	10.00
Old Pheasant's Eye (Poeticus recurvus). Perianth pure white, reflexed, eye margined a deep orange red, very fragrant, the most valuable variety for massing in woodlands, parks, large spaces along water courses. Large bulbs ....	.03	.15	1.00	7.50
Extra strong Monster bulbs ....	.05	.20	1.25	10.00

Poetaz Narcissus.

These are a hybridization between the original Poet's Narcissus and the Polyanthus or bunch flowered Narcissii type. These hybrids combine with the size of Poeticus the characteristic of the Polyanthus types bearing many flowers on one stem. This new race has gained tremendously in favor owing to the great hardiness and free flowering qualities. They force well and form a most striking and beautiful effect out of doors. A bed of Poetaz affords a profusion of bloom throughout April and well into May.

	Each	12	100	1000
Alsace. Petals pure white, with yellow eye slightly edged scarlet. Very fine, early bloomer. Ht. 21 in. ....	.05	.50	3.50	25.00
Elvira. Bears on long graceful stems heads of 3 to 4 flowers with broad white petals of great substance, bright yellow cup edged orange. Ht. 24 in. ....	.05	.50	3.00	20.00
Ideal. Very large truss of 5 to 6 flowers to stem. Petals white, cup bright orange. Extra fine. Ht. 21 in. ....	.07	.60	4.00	.....
Irene. Head of 5 to 6 large flowers. Petals soft prim-				

NARCISSUS—Continued.



Chinese Sacred Narcissus.

	Each	12	100	1000
rose, deep golden cup elegantly fluted. Magnificent. Ht. 21 in. ....	.10	1.00	6.00	.....
Klondyke. The finest and showiest of all Poetaz. Large bright yellow perianth, and rich golden cup. 5 to 7 flowers to the stem. A beauty. Ht. 15 in. ....	.10	1.00	6.00	.....

Polyanthus

or Bunch Flowered Narcissii.

These are ready for distribution in August and are all especially adapted for early forcing in soil, water, or prepared Moss fiber (see page 22). None of them are hardy except in Southern climates.

	Each	12	100	1000
Paper White Narcissus. This well known favorite bears bunches of silvery white fragrant flowers in large clusters. Plant at once on receipt where early bloom is desired. (Ready in August.) (See Bulbs for House Culture, page 1.) Paper White Narcissus, grandiflora, Large Bulbs .....	.05	.40	2.00	15.00
Paper White Snowflake. A great improvement over the older type. Most vigorous grower, bearing the greatest abundance of flowers. Well worth a trial .....	.06	.50	2.50	20.00

Grand Soleil d'Or, Golden Sun. Splendid forcer. A most showy and beautiful flower. Nothing more exquisite as a companion to the pure Paper White Narcissus. Color is a fairly dazzling golden, the eye being of a still deeper gold tint. A bunch of them brings a golden sun-

	Each	12	100	1000
shine into the darkest winter day. They can be had in bloom by Christmas if planted early. Bulbs ready in August. . . . .	.07	.35	2.50	20.00
Double Roman Narcissus. (August.) Large trusses of pure white double flowers with a clear yellow cup. Flowers profusely and very early. Beautiful .....	.05	.35	2.50	20.00

To these Polyanthus Narcissi belongs above all the well known

Chinese Sacred Narcissus.

The variety cultivated since unknown ages in the Orient. It is called by the Chinese the Flower of the Gods or of Good Luck. Every Chinaman even if banished from his native land, cultivates one or more of these bulbs when the proper season approaches. The blooming or not blooming of these bulbs is with him an omen for the coming year, and sad indeed is the Celestial whose bulbs refuse to gladden him with sweet blossoms.

To plant and take assiduous care of these bulbs is in reality a religious rite with the sons of the far Celestial kingdom. In an incredibly short time these enormous bulbs are brought into flower, often six weeks after planting. You can really see them grow once they have made a good root start.

Each bulb sends up from five to twelve spikes which bear clusters of large, perfect waxy white blossoms with a bright yellow center of most delicious perfume. Be sure to get the true China grown bulb. Home grown bulbs will not flower well. The firm of H. H. Berger & Co. was the first to import the Chinese Narcissus from San Francisco to the Eastern United States. We handle only the Chinese "Shui Sin Far" (Flower of the Gods).

Large Bulbs—Ea. 15c., doz. \$1.50.

Extra Sized Mammoth Bulbs—Ea. 25c., doz. \$2.50.

Delivery paid.

Thirty bulbs, in original Chinese basket, delivered free in the United States, \$3.50.

Do not buy small, flabby bulbs. They will not flower and are dear at any price.

We send full directions, "How to Grow Chinese Lilies Successfully," with every bulb.

Hoop Petticoat Narcissii.

These beautiful little Daffodils are extremely useful for edging small beds or in groups, and nothing excels their dainty beauty for forcing in pots or jardinières.

	Each	12	100	1000
Bulbocodium citrinum. Pale sulphur, the daintiest daffodil grown. Ht. 6 to 8 in. ....	.05	.50	4.00	.....
Conspicuous. Rich golden yellow. Ht. 6 in. ....	.05	.50	4.00	.....
Monophyllus or Clusii. Pure snowy white, a flower of great beauty, exquisite for pots or in garden. Ht. 6 in. ....	.05	.50	4.00	.....

Angel's Tears.

	Each	12	100	1000
Triandrus albus. A flower so dainty and graceful that its name is most appropriate. Creamy white perianth, very much reflexed, and cup of same color. As the most charming pot plant it has no rivals. Ht. 8 in. ....	.05	.50	4.00	20.00

Double Daffodils.

	Each	12	100	1000
Alba plena odorata, also called Gardenia flowered Daffodil, resembles a pure white Gardenia. Plant early and deep in a rather cool situation. This Daffodil loves moisture. ....	.04	.20	1.00	8.00

NARCISSUS—Continued

	Each	12	100	1000		Each	12	100	1000
Double Incomparable. Butter and Eggs. Large double primrose, yellow rose shaped flower, orange color towards center. Very effective in groups or masses. Forces well. Ht. 16 in. ....	.04	.25	1.50	10.00	1st size selected bulbs....	.05	.40	2.50	20.00
Sulphur Phoenix. Codlins and Cream. Large double pure white rose shaped flower, with sulphur center. Very chaste and beautiful. Lasts a long time when cut. Ht. 18 in. ....	.05	.35	2.00	18.00	Large bulbs, 2 flowers...	.05	.50	3.50	30.00
Orange Phoenix. Bacon and Eggs. Large double white rose shaped flower with rich reddish orange center. Ht. 17 in. Very effective .....	.05	.35	1.85	16.00	Extra large Monster Top bulbs, 2 and 3 flowers to stem.....	.07	.60	4.00	35.00
Double Van Slon (Telemann fl. pleno). The oldest and most popular Double Daffodil. Unequaled for the garden, grand for forcing. Be sure that you get only the best Holland Grown bulbs, these being the only ones which have the rich golden color. Cheap stock is very apt to bloom a poor sickly greenish yellow color.					As nothing is more beautiful nor more satisfactory for naturalizing than Daffodils, we can supply a grand mixture consisting of		12	100	1000
					All colors Trumpets, Leeds, Incomparable and Poeticus types mixed .....	.25	\$1.25	\$10.00	
					All Trumpet Narcissus mixed....	.40	2.50	13.00	
					All sorts of Double Daffodils mixed .....	.35	2.00	14.00	

Remember: Our prices include delivery

Three bulbs at dozen, 20 at 100, 200 at 1000 rates.

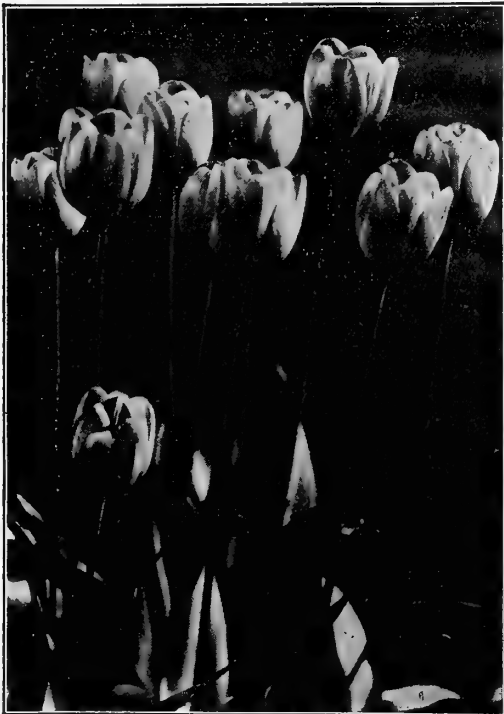
Jonquils.

These are grown with great ease and by potting early a succession of these lovely flowers can be had throughout winter. Of the **single** sorts we recommend only:

	Each	12	100	1000
Rugolusus , the largest and best single Jonquil, of a clear golden yellow color. Ht. 14 in. Large bulbs....	.03	\$.15	\$.75	\$ 6.00
Extra Monster bulbs, 2 to 3 flowers .....	.04	.25	1.50	10.00
Double Jonquil heads of rich golden yellow double flowers. Ht. 12 in. ....	.05	.50	3.50	.....

Tulips.

These gorgeous flowers throw over garden and woodland a royal mantle of crimson, scarlet, golden purple, in fact all the colors of the rainbow. Entirely hardy in coldest localities where other flowers refuse to live, they enjoy full sunshine and a moderately good soil will suit them.



Darwin Tulips (See page 11.)

By carefully selecting the different sorts a succession of early, midseason and late or May flowering Tulips will keep the magnificent display alive and glowing for several months. They look dazzling in the herbaceous border amongst the shrubbery where the perennials following with their lovely bloom serve to hide the untidiness of the dying foliage of early tulips. Some of the older sorts are no longer grown, and we list only those which we know to be able to furnish in strong, sound and healthy stock.

Those marked * are earliest flowering. Others follow about two weeks later. The May flowering and Darwins are the latest flowering.

While mixed Tulips serve to make a bright spot anywhere, still for carefully planned color effects we invariably recommend bulbs chosen "to color." A most enchanting combination is obtained by planting for instance, white, scarlet and yellow. Or orange tones, yellow tones, and purple shades. White and rose make a charming contrast. And so on through many color schemes.

Remember, when ordering that: **Our prices include delivery for all bulbs sent out. Saving you high express charges.**

3 bulbs at dozen rate; 20 at 100 rate; 200 at 1000 rate.

Early Single Tulips.

The Best in the Market.

Single Scarlet and Crimson.

	12	100	1000
Artus. Rich scarlet, yellow center. Ht. 12 in. ....	.30	\$ 1.50	\$10.00
* Belle Alliance. Beautiful form, large and globular, crimson shade, yellow center. Ht. 12 in. ....	.40	2.50	20.00
* Brilliant Star. Novelty. Magnificent showy flower, very large vermillion scarlet. Ht. 14 in.	1.25	10.00	.....
* Couleur Cardinal. Fine variety. Intense crimson, shaded plum on the exterior; yellow center. A grand Tulip. Ht. 13 in. ....	.40	2.50	22.00

TULIPS—Continued.

	12	100	1000
*Duc Van Thol, scarlet. One of the very earliest and specially fine for earliest forcing. Ht. 10 in...\$.35	\$2.00	\$16.00	
*Duc de Berlin. Grand scarlet, margined orange. Ht. 10 in..... .40	2.50	21.00	
Dusart. Fine, crimson scarlet with greenish yellow center. Ht. 12 in. .35	1.75	15.00	
Duc Van Thol, crimson. Earliest forcer. Ht. 10 in..... .30	1.50	14.00	
Grace Darling. A singularly effective color, dull orange red with dark blue center. Very fine. Ht. 14 in. .... .50	3.50	30.00	
Maes, Novelty. An exceedingly beautiful flower of a brilliant scarlet, tinged purple in the interior, and rich bronze center surrounded bright yellow. One of the best scarlet for effect in bedding. Ht. 12 in..... .60	4.00	30.00	
*Prince of Austria. Brilliant orange scarlet suffused, orange yellow center. Very fragrant. Ht. 15 in. .... .35	1.75	16.00	
*Duchess de Parme. Large orange red with a deep margin of bright golden yellow suffused with rose on outer petals. Magnificent. Ht. 15 in..... .30	1.50	12.00	
*Roi Cramoisi. Crimson King. Crimson scarlet, yellow center, reflexed petals. A superb tulip for bedding, and fine for late forcing. Ht. 14 in..... .30	1.50	12.00	
Sir Thomas Lipton. Rich scarlet crimson flower of very fine form. Superb bedder. Ht. 12 in..... .50	3.75	35.00	
*Vermilion Brilliant. Richest dazzling scarlet. Forces well. Ht. 12 in. .... .40	2.75	25.00	
Berger's Scarlet and Crimson Tulips in very finest mixture.... .25	1.25	10.00	



Cottage Tulip. (See page 10.)

Single Pure White Tulips.

	12	100	1000
Duc Van Thol, white, True Maximus. Very earliest. Ht. 10 in...\$.30	\$1.50	\$12.00	
Joost Van Vondel. White type. Long large flower, snowy white. The finest white bedder, superb for late forcing. Ht. 14 in.... .40	3.00	28.00	
La Reine. White, passing off to a faint blush. Ht. 13 in. .... .20	1.00	9.00	
*La Reine, Extra size fancy bulbs .25	1.35	12.00	
*Lord Derby. Novelty. A remarkably beautiful flower, opens creamy white, passing off to pure white. Ht. 12 in..... .75	5.00	.....
Nelly. Pure white, will not force, but is a grand bedding Tulip. Ht. 12 in. .... .25	1.25	10.00	
*Pottbaker. White; large cup shaped magnificent flower. Ht. 15 in. .... .30	1.75	16.00	
*Princess Helena. Novelty. A magnificent white flower, splendid for color. Ht. 15 in..... .50	3.50	.....
Princess Marianna. Creamy white, suffused a soft blush. Very beautiful, large flower. Ht. 12 in... .35	2.25	16.00	
*White Hawk. Pure white, of very robust habit. This and Joost Van Vondel are the finest white Tulips. Ht. 15 in..... .40	2.50	20.00	
Berger's Single white and cream Tulips in choice mixture..... .25	1.25	10.00	

	12	100	1000
Canary Bird. Rich yellow. Ht. 13 in. .... .25	\$1.25	\$10.00	
*Chrysolora. Deep golden yellow. Ht. 13 in. .... .30	1.75	16.00	
*Duc Van Thol. Yellow. Very earliest forcer. Ht. 10 in. .... .30	1.75	15.00	
*Golden Queen. Large flower of perfect form. Fine for pots and a good bedder. Ht. 15 in..... .40	2.50	24.00	

	12	100	1000
Cottage Maid. Rosy pink shaded with creamy white. Ht. 11 in...\$.25	\$1.25	\$10.00	
*Duc Van Thol, Rose. Rosy blush, very early forcer. Ht. 10 in... .35	1.75	15.00	
*Flamingo. Novelty. Very large flower, of exquisite shape, with crinkled petals, bright carmine rose, shading to blush, outside silvery sheen. A magnificent bedder and forces well. Ht. 12 in. .... .75	4.50	40.00	
*La Riente. Deep glowing rose, tipped white. Early and very beautiful. Ht. 12 in..... .60	3.50	.....
*Le Matelas. Silvery pink, very effective, early. Ht. 12 in..... .60	4.00	.....
*Pink Beauty. Deep rich rose, center white and yellow. The finest deep rose bedder. A great novelty. Ht. 15 in..... .65	4.25	.....
*Proserpine. Bright rosy carmine. Fine. Ht. 14 in..... .40	3.00	25.00	
*Rose Van Dekama. A truly magnificent novelty. Dark pink. Ht. 15 in. .... .75	5.00	.....
*Rose Gris de Lin. Rose flushed with lighter pink. Beautiful shape. Ht. 10 in..... .30	1.25	10.00	
*Rose Luisante. Dark silky rose, one of the very finest rose tulips. Ht. 11 in..... .50	2.75	25.00	
*Queen of the Netherlands. Large globe shaped, color the softest rose flushed white. Ht. 15 in... .50	3.00	22.00	
*Rose Precocoe. Magnificent novelty rose, earliest of all. Can be had in bloom by Christmas if forced. Ht. 11 in..... 1.00	6.00	.....
Berger's, Single. Rose and pink. Choicest mixed ..... .25	1.25	10.00	

Single Yellow and Orange Tulips.

TULIPS—Continued.

	12	100	1000
Hector (New). Orange with clear lemon yellow margin. Exceedingly handsome and striking. Ht. 12 in. ....	.60	4.00	\$.....
King of the Yellows. Magnificent pure yellow. Ht. 14 in. ....	.25	1.50	13.00
*Leon da Vinci. A clear orange, very striking and beautiful. Ht. 11 in. ....	.35	2.00	15.00
*Mon Tresor. Intense golden yellow, very large flower; fine. Ht. 13 in. Forces early and well. ....	.30	1.75	15.00
*Primrose Queen. One of the very best. Canary yellow stained and flaked light yellow primrose. Ht. 12 in. ....	.40	2.50	20.00
*Yellow Prince. Well known but still unsurpassed in clearness of color and loveliness. Sweet scented, charming. Ht. 14 in. ....	.25	1.35	11.00
Berger's mixed yellow and orange single tulips .....	.25	1.25	10.00

Single Red and Yellow Tulips.

	12	100	1000
Bride of Haarlem. Novelty. Golden yellow and crimson. Ht. 10 in. ....	.75	\$ 5.00	\$.....
*Duc Van Thol. Red and yellow, very earliest forcer. Ht. 10 in. ....	.25	1.25	10.00
Cottage Boy. Orange, red, lemon, yellow, deep border. Ht. 12 in. Fine .....	.30	1.75	15.00
*Keizer Kroon. The most brilliant single tulip. Gorgeous crimson scarlet with golden margin. A splendid forcer and invaluable for beds. Ht. 16 in. One of the most striking and showy tulips .....	.25	1.60	15.00
*Thomas Moore. Dull terra cotta, shading at edge of petals to deep orange. A magnificent and state-ly flower. Fragrant. Ht. 15 in. ....	.25	1.50	10.00
Berger's red and yellow single Tulips in finest mixture. ....	.25	1.25	10.00

Single Red and White Tulips.

	12	100	1000
Joost Van Vondel. Rosy red, flaked and stained white on outside; very fine. Ht. 12 in. ....	.35	\$ 2.00	\$16.00
*Roi Pepin. Novelty. White, striped crimson. Ht. 11 in. ....	.60	4.00	.....
Van Berghem. Novelty. Magnificent flower, rosy red, flushed white; a great bedding Tulip. Ht. 12 in. ....	.50	3.00	28.00

Single Violet and Purple Tulips.

	12	100	1000
La Remarquable. (Novelty.) Brilliant claret purple, edged at tips of petals old rose. An exceedingly odd and beautiful flower. Ht. 12 in.	\$1.00	\$ 6.00	\$.....
Globe de Rigaut. Immense flower, dark violet, feathered white. Ht. 12 in. Strikingly beautiful. ....	.50	3.50	.....
*President Lincoln. Clear magenta violet. Grand forcer and bedder. Ht. 12 in. A beautiful companion to Yellow Prince or Thos. Moore .....	.50	3.50	.....
Van Der Neer. Large flower, clear violet purple. Superb for bedding. Ht. 12 in. ....	.75	5.00	.....
Rainbow Mixture of single Tulips of special value representing the very best in single Tulips. ....	.25	1.50	10.00
*Very Fine Single Tulips mixed "Berger's Excelsior". ....	.20	1.25	8.00

Our prices for Bulbs include delivery

Early Double Tulips.

Double White and White and Rose.

	12	100	1000
*Blanche hative. Superb; earliest white. Ht. 15 in. ....	.50	\$ 3.00	\$25.00
La Candeur. Pure white; lasts in flower a very long time. Bedded together with scarlet Imperator Rubrum the effect is dazzling. Ht. 15 in. ....	.30	1.50	14.00
Marriage de ma fille. White feathered crimson and rose, very large large and elegant. Late. Ht. 16 in. ....	.60	4.00	.....
*Murillo. The pure white form of this exquisite type. Ht. 12 in.	1.00	6.00	.....
Paeonia, white. A magnificent flower. Ht. 11 in.	1.00	7.00	.....

Double Pink and Rose Tulips

Per 12, 25c; per 100, \$1.50; per 1,000, \$12.00.

*Couronne de Roses. The richest rose with a faint flush of white. superb. Ht. 14 in. ....	.50	3.50	30.00
Lord Beaconsfield. Brilliant carmine rose, the shape of flower resembles a Giant Ranunculus. Ht. 12 in. ....	.40	2.50	22.00
*Murillo. The most exquisite blush rose. Ht. 12 in. ....	.25	1.50	12.00
*Salvator Rosa. The richest rose pink; a surpassingly beautiful flower. Ht. 12 in. ....	.50	2.00	16.00

Double Yellow, Orange and Bronze

	12	100	1000
*Couronne d'Or. Deep yellow, flushed orange, forces well and unsurpassed for bedding. Ht. 13 in. ....	.40	\$ 2.50	\$20.00
El Toreador. Novelty. An indescribable beautiful tint of reddish bronze and orange with yellow base. Very beautiful. Ht. 14 in. ....	.75	5.00	.....
Fire King. Novelty. A unique gorgeous blossom, large, of glowing orange color. Ht. 12 in. ....	.60	4.00	.....
Sulphur Murillo, or Brimstone Beauty. The softest pale yellow, the only double Tulip of this tint. Ht. 12 in. ....	.75	5.00	.....
Tournesol, yellow. Very bright yellow, shaded orange. Beautifully shaped flower. Ht. 13 in. ....	.40	2.50	20.00

Double Red and Scarlet Tulips.

	12	100	1000
Imperator rubrum. Bright scarlet, Ht. 14 in. A grand companion for La Candeur white. ....	.25	\$ 1.50	\$12.00
Le Matador. Scarlet, with purple glow on outside of petals; ht. 13 in. ....	.50	3.50	30.00
Rubra Maxima. A dazzling scarlet, splendid for bedding. Ht. 12 in. ....	.25	1.50	12.00
Titian. Rich vermillion scarlet, edged golden yellow. Ht. 12 in. ....	.40	2.50	20.00
Tournesol. A most showy striking flower. Bright scarlet with lemon, broad margin. Ht. 13 in. ....	.40	2.75	25.00
Vurbank. Scarlet with a flush of deep orange as it opens. Fine. Ht. 14 in. ....	.40	2.50	20.00
Rainbow Mixture of Choicest Double Tulips .....	.35	1.50	12.00
Berger's Excelsior Mixture of Double Tulips. Fine. ....	.30	1.35	10.00

TULIPS—Continued.

Single Late Cottage or May
Flowering Tulips.

The name, "Cottage Tulips," is owing to the fact that some of the most magnificent specimens of the type have been found growing in old cottage gardens in England, Scotland, Ireland and France, where they had been established for more than a hundred years. They are without doubt the **crowning glory** of spring's glorious color riot. They all have very long, graceful stems, and the range of color embraces from pure white through all the shades of rose, carmine, crimson, violet purple, to almost black. In beds, in groups or in the herbaceous border, wherever the eye meets them, a vista of beauty opens itself. No garden, no park is complete without them. The best way to plant them is to set the bulbs in fall after preparing the soil as indicated, page 1, 5 to 6 inches deep in heavy soil, 6 to 7 inches deep in light soil, a distance of five inches apart. **Shallow** planting is most deleterious. These tulips can remain undisturbed for 5 to 6 years, when they can be taken up and divided. Place some sand under the bulbs to protect from insects. Cottage tulips begin flowering when the early single are about going. We have made a list of all there is **best** in the type.

Bizarres and Bybloemens are self colored Tulips with a great variety of flamed and feathered contrasting colors.

Bizarres embrace following colors: Self shades of red, crimson, scarlet, maroon, chestnut, flaked and feathered orange, crimson, brown, maroon, lemon, etc.

Bybloemens are made up of self shades of purple, violet, lilac, heliotrope, all with a dazzling white center. They are all flaked with violet, purple, lavender on a clear white ground. They are all very beautiful.

Bizarres in choicest mixture.....\$.30 \$ 1.60 \$ 15.00

Bybloemens are made up of self shades of purple, violet, lilac, heliotrope, all with a dazzling white center. They are all flaked with violet, purple, lavender on a clear white ground. They are all very beautiful.

Bybloemen. Violets\$.30 \$ 1.75 \$ 16.00

Bybloemen Roses have lovely shades of rose and rose scarlet, flakings of deep rose, glowing scarlet, deep crimson, etc. Mixed choicest30 1.75 16.00



May Flowering Tulips.

Bouton d'Or. Deep golden yellow with black anthers, very fine for late forcing	12	100	1000
Caledonia. Glowing orange, scarlet yellow base, marked greenish black. Ht. 20 in.	.30	\$ 1.60	\$ 15.00
Clusiana (The Lady's Tulip). A lovely little tulip, outer petals cherry red, inner petals white with violet center. Ht. 9 in. Plant amongst rocks or in a sheltered situation. An interesting beauty	.30	1.75	16.00
Cyanea. A truly queenly flower. Snow white, with striking coal black anthers, elegant form. Ht. 14 in.	.60	4.00	.....
Don Pedro. Immense bold flower, coffee brown, shaded glossy mahogany; very fine. Bronze center. Ht. 24 in.	\$1.20	\$ 7.00	\$
Elegans, crimson. Vermilion, elegantly reflexed petals. Ht. 15 in.	1.50	10.00	.....
Elegans alba. Very large white flower with reflexed petals, margined carmine rose. A grand beauty, well worth a place in any garden. Ht. 15 in.	.40	2.50	20.00
Ellen Wilmot. Immense flowers of a delicate clear primrose or creamy yellow, a long shaped flower of delicious fragrance. Ht. 16 in.	.40	2.50	20.00
Faery Queen. Rosy lilac, broadly margined amber yellow. This lovely contrast must be seen. Ht. 20 in.	1.00	6.00	.....
Gesneriana auriantica Major. Brilliant orange, long narrow flower of great beauty. Grandly effective. Ht. 22 in.	.40	2.50	20.00
Gesneriana spatulatha major. Rich scarlet crimson, blue black center. Very showy. Ht. 24 in.	.35	2.00	16.00
Gesneriana Lutea Pallida. Novelty. Deep primrose yellow, large flower of perfect form. Ht. 24 in.	.35	2.00	15.00
Glare of the Garden. Novelty. Bright vermilion with black center, edged yellow; reflexed petals. A gem. Ht. 20 in.	.50	3.00	25.00
Inglescombe pink. A most exquisite Tulip. Color soft delicious salmon rose; superb for late forcing. Ht. 24 in.	1.20	7.00	.....
Inglescombe yellow. Might be justly called the "Yellow Darwin." Glossy canary yellow, large globular flower of the most perfect form. Strong sturdy stems. Ht. 22 in. Gorgeously effective.	.50	2.50	22.00
La Merveille. Orange scarlet with rosy flush and yellow center. Very large flower. A superb variety for any purpose. Ht. 20 in.	1.00	6.00	.....
Moonlight. (A grand novelty.) Extraordinarily large flower of the tenderest and softest creamy yellow. Ht. 20 in.	.25	1.35	11.00
Picotee Maiden's Blush. Large gracefully recurved petals, color pure white with rose margin. As the flower grows older it turns a deep rose. Indispensable for any collection of the finest Cottage Tulips. Ht. 20 in.	1.35	10.00	.....
Primrose Beauty. A soft primrose tint, changing to cream white. Very fragrant. Ht. 16 in.	.25	1.50	14.00
Queen Alexandra. (Novelty.) Magnificent variety with goblet shaped flower of soft sulphur color, with black anthers. Most distinct and striking. Ht. 24 in.	.60	4.00	.....
Royal white. Pure white, yellow center. Very substantial. The largest pure white Cottage Tulip. Ht. 15 in.	1.20	7.00	.....
	.60	4.50	.....

TULIPS—Continued.

	12	100	1000
Shandon Bells (Isabella) or Blushing Bride. One of the very best. Flower opens creamy white, flushed soft rose. Turns to a deeper carmine rose with silvery sheen, center marked blue. A grand flower. Good for late forcing. Ht. 18 in.....	.25	\$1.50	\$12.00
The Fawn. Exquisite Novelty. Long egg shaped flower on graceful stems, opens a pale rose fawn shade, changing to blush. A gem among Cottage Tulips. The color is impossible to accurately describe. Ht. 20 in.....	.75	5.00	.....
Vitellina. Pale primrose passing off to pure white. Large flowers with broad petals and great substance. Fine for late forcing. Ht. 20 in.....	.40	2.50	22.00
Late Cottage Tulips, Choicest Mixture .....	.35	1.50	11.00

Grand Darwin Tulips.

These Monarchs amongst Tulips have grown so rapidly in favor that we have imported thousands this past season where a few seasons ago hundreds sufficed.

They are all of stately growth, long sturdy stems with large flowers of great substance. The range of color is indescribable. When cut half open, the flowers last for days in water and form a gorgeous decoration. By gentle forcing these Tulips may be had in flower in March. There are shades of blush rose, carmine, deep maroon, and the only black tulip known. There are pure whites but no yellow. **Inglescombe Yellow** fits in well as a **Yellow Darwin**. There are the most delicate mauves and lavenders to deepest purple. Our list comprises all the **recognized standards** with a few extra novelties for those amateurs who love to have the **newest and best**.

	Each	12	100
Baronne de La Tonnaye. Blush, margined a lovely deep rose. Fine for forcing. Ht. 28 in.....	.05	\$.50	\$ 2.75
Clara Butt. For years recognized as the most beautiful salmon rose Darwin. Ht. 21 in.....	.07	.60	3.50
Cordelia. Glowing crimson violet with silvery flush on outer petals. White center with blue markings. Ht. 24 in.....	.05	.45	2.50
Erguste. Pale heliotrope, flushed silvery white, inside petals dark violet with white base. Forces well and early. A poem in tints. Ht. 26 in.....	.08	.60	3.50
Europe. Glowing salmon scarlet, shaded rose on outer petals, large white center. Very beautiful. Ht. 26 in.....	.05	.50	3.25
Farnscombe Saunders. Fiery rose scarlet, inside a vivid cerise with white center marked blue. Ht. 24 in.....	.10	.75	4.75
Glow. A magnificent Tulip like an Oriental Poppy. Dazzling vermilion scarlet, white center with blue markings. Best scarlet. Ht. 24 in.....	.05	.40	2.75
Gretchen (Margaret). Silvery pale rose, flushed white on inside of petals. Color is a soft rose, white center marked blue. Very chaste and exquisite. Ht. 22 in.....	.05	.35	1.75
Kate Greenway. White, flushed and streaked lilac, flower of perfect shape. Very late. Ht. 24 in.....	.05	.40	2.00
La Candeur (White Queen). White, slightly flushed pale rose, changing later to a soft pure white. Large flower of beautiful globular form, black anthers. Ht. 24 in.....	.07	.60	3.50
La Tulipe Noir (Novelty). Blackest of all known Tulips, much darker than Sultan or Zulu. Be sure to get the True Black Darwin Tulip . Darkest color, of velvety sheen. Ht. 24 in.....	.25	2.50	18.00

	Each	12	100
Loveliness. Soft rose, a very warm and brilliant color. Perfect shape. Ht. 22 in.....	.05	\$.50	\$ 3.00
May Queen. Soft mauve with rosy flush, white center marked blue. Ht. 26 in.....	.05	.40	2.50
Mme. Keelage. Bright lilac rose, margined pale silvery rose, inside a deep pink. Very large flower of finest form. Ht. 28 in.....	.07	.60	4.00
Nora Ware. Silvery lilac shaded white. Extremely striking, forms a magnificent contrast if planted together with yellow and orange Cottage Tulips. Ht. 27 in. Forces well.....	.05	.50	3.00
Painted Lady. Creamy white, faintly tinged mauve. A most beautiful flower, resembling a water lily. Forces well. Ht. 27 in.....	.05	.50	3.00
Pride of Haarlem. Bright rose, suffused purple. An enormous flower of finest form, a stately, superb beauty. Unsurpassed for habit of growth and glorious coloring. Ht. 25 in.....	.05	.50	3.00
Purple Perfection (Novelty). Glossy maroon purple. Large flower lasting a long time in bloom. A grand addition. Ht. 24 in.....	.15	1.50	10.00
Queen of Roses. Large flower, deep rose, flushed silvery pink. Ht. 23 in.....	.05	.50	3.00
Rev. H. Ewbank. Very attractive silvery heliotrope, darkening towards base to a rich violet. Remarkably rare and beautiful color. Forces well. Ht. 22 in.....	.10	1.00	5.00
The Dove (Novelty). Soft exquisite apple blossom tint, center white marked blue. A new sort of entrancing beauty. Ht. 24 in.....	.15	1.50	10.00
The Sultan. Dark maroon, very showy. Ht. 25 in.....	.05	.35	2.00
Velvet King (Novelty). Dark glossy royal purple with white base, blue markings. A giant amongst giants. A gorgeous flower. Ht. 25 in.....	.20	2.00	15.00
Violet Queen. Large ruby violet. Unsurpassed beauty of coloring. Ht. 26 in.....	.10	1.15	7.50
Zulu. Rich bluish black, large egg shaped flower. Ht. 27 in.....	.10	1.15	7.50
Excelsior Mixture Darwin Tulips .....1000 \$12.00 .....	.25	1.75	
One each of the 25 named Darwin Tulips, exclusive of La Tulipe Noir, 25 bulbs.....			\$1.50
One of each 25 Tulips listed and one Tulipe Noir, 26 bulbs			1.75
Three of each 25 Tulips Darwin listed, making 75 bulbs			4.25
Six of each 25 Tulips Darwin listed, making 150 bulbs			8.00
Twelve of each of the 25 Darwin Tulips listed, making 300 bulbs			15.00

Breeder Tulips.

These are unbroken forms of the old time Garden Tulips and have come into special favor this past season, especially in England. These Tulips have characteristic self colors, very large flowers of dull bronze and gold shades. They possess a very vigorous growth. Many are deliciously scented. Most valuable for planting where the dull bronze and gold shades blend with the vivid and showy tones of the Darwins and Cottage, which all bloom at the **same time**.

They will not force, and require otherwise the same treatments as Cottage and Darwins.

This list only enumerates a few of the very best.

	Each	12	100
Bronze Queen. Soft buff, inside a golden bronze tint. Ht. 26 in.....	.07	\$.60	\$ 3.50
Cardinal Manning. Dull wine red, flushed a rosy brown. Ht. 28 in.....	.05	.50	3.00

TULIPS—Continued.



Parrot Tulips.

	Each	12	100
Goliath. Dark violet, with an undertone of deep salmon; immense flower. Ht. 36 in.....	\$.07	\$.60	\$ 3.50
Lord Byron. Purplish red, very large. Ht. 24 in.....	.10	1.10	7.50
Lucifer. Bright terra cotta orange, very large and striking. Ht. 26 in. ....	.20	2.00	15.00

	Each	12	100
Mahony. Brilliant mahogany color. Immense flower, of great substance. Keeps for a long time and in all weathers. Ht. 26 in. ....	.07	.60	3.50
Prince of Orange. Orange scarlet, edged light red. Enormous flower of dazzling beauty. Ht. 25 in. ....	.07	.60	3.50
Rose des Dames. Deep rosy lilac. Immense flower. Ht. 24 in.....	.05	.50	3.00
Turenne. Purplish bronze with broad margin of soft yellow. One of the most striking. Ht. 30 in. ....	.10	1.00	7.00
Beautiful Mixture of Breeder Tulips .....	.05	.40	2.50
One of each of the ten sorts listed.....			\$.65
Six of each of the ten sorts listed, 60 bulbs.....			3.00

Parrot or Dragon Tulips.

Flower in May, have gaily colored, laccinated and slashed petals. They make a very gorgeous effect, resembling gaily plumaged birds rocking in the breezes on long stems. They do best amongst shrubbery planted 4 to 5 inches apart.

	12	100	1000
Admiral of Constantinople. Bright scarlet, shaded orange. Ht. 15 in.	\$.20	\$1.50	\$14.00
Cramoisi brilliant. Rich blood crimson with bluish black markings. Large and handsome. Ht. 16 in. ....	.20	1.50	14.00
Lutea Major. Pure yellow, very fine. Ht. 16 in.....	.20	1.50	14.00
Markgraaf Von Baden. Yellow, striped and flaked orange and scarlet, green and purple. Very showy. Ht. 16 in. This is the most gorgeous colored of all Parrots .....	.25	1.75	15.00
Parrots in the very choicest mixture .....	.20	1.25	10.00

Remember: We include **Free Delivery** in price of Bulbs. No high express charges at your end. We pay transport.

Three at dozen, 20 at 100, 200 at 1000 rates.

What Our Friends Think of Our Tulips.

April 13th, 1912.

I feel that you will be interested in learning that I took the first prize at the Pasadena Flower Show with six blooms grown from your Queen Alexandra bulbs. The competition was quite keen, there being 13 entries.

H. C. H., Pasadena, Calif.

April 16th, 1912.

The Darwin Tulips purchased from you were gorgeous and were quite an advertisement for your concern, as quite a number of people wanted to know where I purchased the bulbs and I furnished them with your name.

John L. H., Covington, La.

H. H. BERGER & COMPANY,
New York, N. Y.

May 29, 1912

The tulips purchased from your last fall certainly were true to name, and were the most magnificent ones I ever saw.

C. L. P. Battle Creek, Mich.

REMEMBER

Our prices for BULBS include Delivery, you have no Transport charges to pay.

Mariposa, or Butterfly Tulips

AUGUST TO NOVEMBER.

A most beautiful and gorgeous race of bulbous flowers which are not well enough known in the East. They are natives of the "Golden State" and are found in California, Colorado and as far north as Washington Territory, Oregon, and as far south as the most southern part of the State of California.

They rival in gorgeousness of color and fanciful combination of tints the wings of the most exquisite butterflies, hence their name, "Mariposa," which is Spanish for "Butterfly." To see them in their native state is truly a sight to enchant any lover of beautiful coloring.

They thrive well in the eastern States, requiring only a little care and protection in Winter, the same as their sisters, the Dutch Tulips.

We have selected from an array of the most bewildering beauties a list of the *hardest*, showiest and easiest of cultivation. Not only are these lovely blossoms exquisite for the garden, but they force well in the house or window garden, where they should have a place with the favorites of Winter flowering bulbs. For the window garden they require potting and treatment same as Tulips or Crocus.

GENERAL NOTES on the Culture of Pacific Coast Calochorti, Brodiaeas, and other Bulbs of the Lily Family.

Plant early. October is none too early. Don't water continually. Soak up occasionally and leave alone as long as soil is barely moist.

Don't use coarse, rank manure, either barnyard or other. Don't force too much. The longer the growing season the better. Don't water after blooming—dry off, and if they cannot be kept dry, take up and lay away in a dry place.

Don't think because California is a warm country that the Winter climate is hot. The ground is often frozen stiff for a week at a time where these bulbs are native, and heat is to be avoided until the time of blooming. It will not hurt them if the leaves are occasionally frozen stiff.

Prices include Free Delivery anywhere in the U. S.



VARIETIES OF CALOCHORTUS VENUSTUS.
The Butterfly Tulip.

MARIPOSA, OR BUTTERFLY TULIPS.

Calochortus Venustus roseus. Flowers two inches across, cream white suffused lilac, rose colored blotch on each petal.

C. Venustus citrinus. Lemon yellow with black eye.

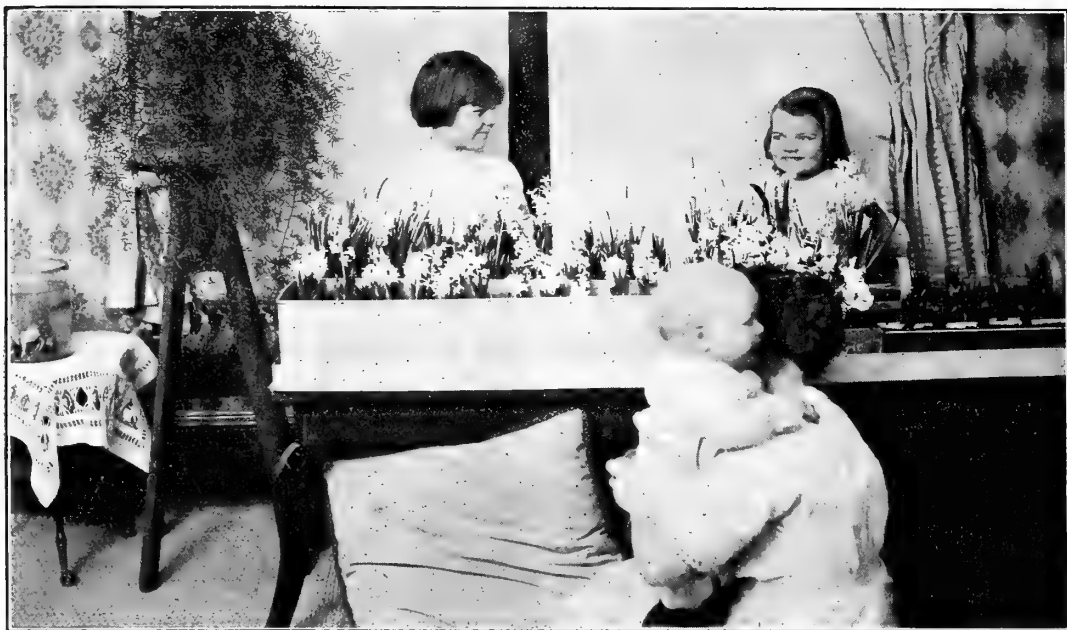
C. Vesta. Habit tall, strong and vigorous; flowers immense, white, suffused with rosy lilac, red center, back of petals purple; very hard and vigorous; grows in any soil; not subject to disease; forces fine.

C. clavatus. This is one of the most superb of these lovely Tulips. Bulbs large, stem sturdy, 18 to 24 ins. high; flowers large and substantial; color the richest yellow; the lower half thickly covered with yellow hair, each one tipped with a round translucent knob, shining like tiny icicles.

C. Nuttali. The Gem of the Collection. This species is a native of the great desert of the Salt Lake Basin in Utah. It is called "Sego Lily" by the Mormons. The large flowers are wonderful in tints. The form we offer is pure white with dark markings on the inside and green bands on outside of flower.

C. Kennedyi. A wonder of beauty described in the "London Garden" as a marvel of floral charm. Color a bright red. This variety is rare and only found in isolated localities.

We offer the above six sorts, each 6c; the six for 30c. Any one dozen of a sort at 60c. Splendid mixed sorts, representing the widest range of color, doz., 20c; 100, \$1.25. **Delivered free in the United States.**



Flowers grown from Bulbs furnished by us.

Hyacinths.

These magnificent flowers form a great decoration for our Spring gardens, and are indispensable for indoor culture where the grand fragrant spikes brighten and decorate any home. They are easy of growth, and give the most satisfactory results even to amateurs, requiring a moderate amount of care to produce their bright colored blossoms.

There are two principal varieties of Hyacinths. 1. The so-called

Roman Hyacinths

This name is given them as coming originally from Italy where they bloom most abundantly. In earliest spring the whole Roman Campagna is redolent with the perfume of thousands of these delicious flowers.

These bulbs are cultivated in enormous masses in the South of France from where they are exported by the million to this country. Thence also the name "French Hyacinths."

The single blossoms of the Roman or French Hyacinths are not quite as large as those of the Dutch or Holland Hyacinth, but of a far more delicate fragrance. The Roman Hyacinth flowers with amazing rapidity. It can be forced into bloom for Thanksgiving in a greenhouse, and for Christmas in ordinary living rooms. Given good, sound bulbs, the finest results can be obtained by planting in either soil, or growing in water, and these bulbs will do superbly in our prepared moss fiber as the above picture shows.

This picture was sent us as a photo by one of our lady customers in Texas. She writes: I bought one hundred French Hyacinths from you in September, 1911, and they are now in February, 1912, still in bloom. Out of the whole hundred, lost only one bulb. All others

flowered, many throwing three spikes. Is not this worth trying?

We send only the very finest of bulbs from the most reliable growers.

Early Roman or French Hyacinths.

	12	100	1000
Pure white. Extra large			
bulbs	\$0.75	\$5.00	\$45.00
Pure white. Mammoth			
bulbs	1.00	6.00	50.00
We do not recommend small bulbs as they will not give any satisfaction.			
Blush rose. Large bulbs.	.65	4.50	40.00
Dark rose. Large bulbs.	.65	4.50	40.00
Light blue. Large bulbs.	.75	5.00	45.00
Canary yellow .....	.85	6.00	

By planting the bulbs in succession a veritable garden of sweetest fragrance can be had throughout winter.

The best effect is produced by planting four or five bulbs in a medium sized or 6 inch pot. Each bulb produces from three to four graceful flower spikes.



Holland or Dutch Varieties Hyacinths

So named from originating in Holland where they are cultivated to an enormous extent, forming practically one of the greatest sources of national prosperity.

See General Culture Page 1.

Hyacinths will do equally well in soil, water or prepared moss fiber. If grown in glasses.

Use only single varieties for this purpose.

Fill the glasses with water (dark-colored glasses are the best) and plant the bulb so that the water will just touch its base. Set the glasses in a cool, dark place, filling them with water as fast as it evaporates. If the water should become impure, it should be changed and the roots well cleansed before replacing in glasses. After the roots have attained a good growth bring out to the light; further treatment the same as in pots.

We furnish the very best bulbs, sure to give satisfaction.

Berger's Special Forcing and Bedding Hyacinths.

Plant eight inches apart each way, say 20 bulbs to the square yard and set each bulb 4 to 5 inches deep from the top of bulb.

Superb Grade for Bedding.

This quality is specially adapted for outdoor planting, for groups or borders, amongst shrubbery, where they will form a brilliant galaxy of fragrant beauty in spring.

	Each	12	100
Single pure white	\$0.06	\$0.60	\$4.00
Single rose and pink .....	.06	.60	4.00
Single dark blue .....	.06	.60	4.00
Single light blue and lavender .....	.06	.60	4.00
Single bluish white .....	.06	.60	4.00
Single yellow .....	.06	.60	4.00
Single red .....	.06	.60	4.00
All colors mixed.....		.50	3.50

Where color effect is desired order always "To Color."

Extra Selected Mammoth Bulbs of Dutch Hyacinths.

These are a very superior grade of bedding and forcing Hyacinths, measuring 17 centimetres and over. For size of spikes masses of flowers and sturdiness these are unsurpass-

ed. Single Hyacinths produce finer spikes and are altogether more reliable for blooming. These bulbs will force readily and often prove as satisfactory as much higher priced named sorts.

	Each	12	100
Extra select single pure white	\$0.08	\$0.85	\$5.00
Extra select single Rose and pink .....	.08	.85	5.00
Extra select single light blue .....	.08	.85	5.00
Extra select single dark blue .....	.08	.85	5.00
Extra select single blush white .....	.08	.85	5.00
Extra select single yellow. .	.08	.85	5.00
Extra select red and scarlet	.08	.85	5.00

We can furnish double flowering bulbs of any color listed here, but recommend the single sorts. Prices for any double same as single.

Mountain Hyacinths. Camassia

Sure to bloom in any situation, perfectly hardy with tall spikes of lovely bloom set close on the stalk. Force well and are a magnificent addition to the garden flora.

Esculenta magnifica. Tall spikes of deep shining blue. Beautiful for Winter flowers if planted in Fall, several in a pot. They increase rapidly and show great masses of gorgeous bloom. Each, 5c; 6 for 25c; 25 for \$1.00, postpaid.

Blue Leichtlinii. Shining azure blue, beautiful. Each, 12c; 4 for 45c, postpaid.

White Leichtlinii. Creamy white, star-like flowers, massed in one glorious spike. Each, 15c; 4 for 50c, postpaid.

Cusiki. The gem of Mountain Hyacinths. The stems grow 2-3 feet tall, bearing an enormous spike of tender blue flowers. Exceedingly fine for forcing in the house and a great acquisition for the garden. Each, large bulb, 25c; 6 for \$1.25; postpaid. One bulb each of the four sorts, 50c.

REMEMBER. Our prices include free delivery

HYACINTHS—Continued.

NOVELTIES IN DUTCH HYACINTHS

COLOSSAL BULBS FOR SPECIMEN FLOWERS

Single Varieties of the Most Exquisite Tints

British Queen—A pure snow white, with a large, full spike of immense waxy bells. Medium early.

General Vetter—Creamy white, flushed a delicate blush rose. Very large bells and spike. Exquisite. Medium early.

Rosy Gem—A rich brilliant rose color. A true gem.

Princess May—Lovely pale pink; large bells. Throws a magnificent spike.

Rosea Maxima—Very rich deep rose color. Always does well, and sure to give satisfaction.

Fleur de l'Empire—A dazzling shade of red; the finest red known.

Johan—A beautiful shimmering silvery lavender, flushed a rosy lilac; large, waxy bells. A grand flower. Early.

Enchantress—The most beautiful clear blue; large bells of pure "sky blue"; large, full topped spike. Early.

Mont Blanc—A snowy white, most exquisite spike; the fragrant bells are extra large, lasting a long time.

Primrose Perfection—Clear canary yellow. A beauty.

Lord Balfour—Large, violet-purple bells; very fine and distinct. Early.

Yellow Hammer—Golden yellow; very large bells; showy spike. Grand.

Bulbs on this list, each 25 cts., doz. \$2.50, 100 \$12.00, including delivery.

Most Important point for Successful Growing of any Bulb: Buy only the BEST—a bulb to be good must be PLUMP and HEAVY; shriveled, light bulbs are no good

GENERAL LIST OF DUTCH HYACINTHS

Here is a list of the best selected Hyacinths of richest colors, bearing the largest bells and strongest stems. Those varieties marked with an asterisk (*) bloom the earliest.

The uniform price for these large first size Bulbs, delivered FREE anywhere in the United States, is 12c. each, \$1.25 per doz., \$8.00 per 100.

SINGLE RED ROSE AND DARK ROSE HYACINTHS.

***Charles Dickens**. Soft rose, big fleshy bells.

***Gigantea**. One of the very best for forcing; blush rose, large compact spike.

Fabiola. Bright rose with carmine stripes; very good.

***Gertrude**. Bright rosy carmine; excellent forcer; fine for garden.

***General Pelissier**. Crimson scarlet; magnificent spike; very early; good forcer.

Lord Macaulay. Rich rosy carmine; extra bright color; large spike.

***Moreno**. Bright rose, extra large bells; splendid for forcing or garden.

***Norma**. Waxy bells of satiny rose color and texture; very good.

L'Ornement. Delicate rose with large bells.

Robert Steiger. Deep rosy crimson; fine for pot or garden culture.

Roi des Belges. Deep dazzling blood scarlet; very fine.

PURE WHITE AND CREAMY WHITE HYACINTHS.

***Alba superbissima**. Purest white, earliest forcer. **Baroness Van Thuyl**. Pure white; considered one of the very best forcing sorts.

***La Grandesse**. Purest snowiest white, large spike with grand bells.

***L'Innocence**. One of the very earliest flowering, pure white, massive and compact spikes.

Madame Van der Hoop. Immense waxy white bells; very splendid.

Grandeur a Merveille. Large spikes of blush white, large bells.

Prices include Free Delivery anywhere in the U. S.

HYACINTHS—Continued.

- Voltaire.** Fine white bells with a rosy flush later; old favorite.
***Blanchard.** Pure white, early, large bells.

SINGLE LIGHT BLUE AND LAVENDER HYACINTHS.

- Czar Peter.** Enormous spike, tender porcelain blue; very fine.
***Grand Maitre.** Grand spike, ultramarine blue with porcelain shadings.
***Grand Lilas.** Silvery porcelain color, fine spike, large bells.
Queen of Blues. Most beautiful shade of sky blue with silvery sheen, large bells, well filled spike; a beauty; blooms later.



HYACINTH GIGANTEA.

DARK BLUE AND PURPLE SINGLE HYACINTHS.

- *Baron Van Thuyt.** Dark purplish blue; one of the earliest and best.
***Charles Dickens.** Deep blue with lavender shades, large bells, very good spike; splendid and reliable.
King of the Blues. Darkest glossy blue, large bells, tall and well filled spike.
***Marie.** Rich purplish tint, extra good and compact spike.
Prince of Wales. Deep blue with white eye, very fine; large spike.

SINGLE YELLOW AND ORANGE TINTED HYACINTHS.

- *Ida.** Beautiful canary yellow, fine spike, early.
King of the Yellows. Rich deep yellow; blooms rather late, but is a most beautiful flowering sort; very showy.
***La Citronniere.** Lemon Yellow, large spike, fine.
La Pluie d'Or. Beautiful pale yellow, grand flower.
***Sonora.** Rosy salmon; an extra fine sort.

BERGER'S MAMMOTH NAMED SINGLE HYACINTHS.

Where extra large bloom is wanted for special show or other purposes we recommend our customers to try some of our Mammoth Hyacinth Bulbs. These bulbs are of extra large size and substance, measuring over eight inches in circumference.

We furnish Mammoth Bulbs named as per list, at 20c. each, \$2.00 per doz., \$12.00 per 100, delivered free to any part of United States.

DOUBLE NAMED HYACINTHS. SELECTED LARGE BULBS.

We deliver these free to any part of the United States at the uniform price of 12c. ea., \$1.25 per doz., \$8.00 per 100.

DOUBLE ROSE AND RED.

- Bouquet Tendre.** Deep red, showy bloom.
Grootvorst. Large, very double bells of rosy pink, large truss.
***Lord Wellington.** One of the very finest; grand spike with large bells.
***Noble par Merite.** Deep rose; extra fine.
Prince of Orange. Large rosy bells, semi-double; fine.

DOUBLE WHITE AND TINTED WHITE HYACINTHS.

- *Bouquet Royal.** Pure white double bells with yellow center; grand.
***La Tour d'Auvergne.** Very early; pure white; splendid truss.
***La Virginite.** Finest blush white; extra good spike; good forcer.

DOUBLE LIGHT AND DARK BLUE HYACINTHS.

- Bloksberg.** Clear porcelain, shaded darker; tall, fine spike.
***Crown Prince of Sweden.** Dark lavender; extra fine.
***Garrick.** Brightest blue, large compact spike, fine double bells.
***Lord Raglan.** Early bloomer; azure blue with dark blue center; fine spike of large double bells.
Prince of Saxe Weimar. Dark blue, very fine semi-double bells.

DOUBLE YELLOW AND ORANGE HYACINTHS.

- *Goethe.** Salmon yellow with reddish center, double bells; very fine sort.
Jaune Supreme. Canary yellow, tinted salmon; a very fine sort with large double bells.
Minerva. Orange yellow double bells, good spike.
William Third. Finest apricot yellow, extra good spike.

HYACINTHS—Continued.



Dutch Hyacinths.

Dutch, Roman or Miniature Hyacinths Forced in House.

These Hyacinths grown in pans make a grand display. The following is the secret of acquiring the best success: Plant only one variety of named Hyacinth in one pan to have them all bloom at the same time and of the same shade. Every variety of Hyacinth has its own mode of growing and time of flowering, hence where various sorts are planted together the general effect is not satisfactory. The following Pan Hyacinths are, from experience, the very best for this method of growing, and by planting from 10 to 12 bulbs of one sort in pans of 8 to 9 inches diameter the grandest results will be attained. Follow same directions as given for planting Hyacinths in pots.

L'Innocence. Pure white.
 La Grandesse. Snow white.
 Paix de l'Europe. Waxy white.
 Gigantea. Pale rose.
 Gertrude. Bright rose.
 Roi des Belges. Bright red.
 Lord Macaulay. Carmine.
 Grand Maitre. Bright blue.
 Czar Peter. Porcelain blue.
 King of the Blues. Dark blue.
 Each 5 cents; dozen 50 and 100, \$3.50.

Grape and Feathered Hyacinths.

Pretty and curious small Hyacinths, which are perfectly hardy and thrive anywhere. They can be planted in permanent beds, as an edging, in either sunny or partly shaded localities. To produce the finest effects they should be massed together. They can remain undisturbed for many seasons. They are equally fine for winter flowering in the house. Prices, delivered free in United States:

Blue Grape Hyacinths, two for 5c; doz., 12c; 100, 60c; 1000, \$5.00.

White Grape Hyacinths. Ea., 5c; doz., 15c; 100, \$1.00; 1000, \$8.00.

Heavenly Blue Grape Hyacinths. Novelty, having very large, delightfully fragrant, showy blue flowers; very beautiful for massing or border. Ea. 4c; doz., 40c; 100, \$2.25.

Feathered Grape Hyacinths. Feathery plume-like spikes; very graceful; 9 to 12 in. high. Each, 5c; doz., 25c; 100, \$1.25.



GRAPE HYACINTH.

Hyacinth Glasses

DELIVERY of Hyacinth Glasses is not included in price.



TYE.

Tye's Low Hyacinth Glass.
 Ea. 20c., doz.
 \$2.00.



BELGIAN

Belgian Tall.
 Ea. 15c., doz.
 \$1.50.

In various colors, blue, purple, green, opal, or crystal.

Best Selection of Bulbs for Wild Gardening



NARCISSUS POETICUS NATURALIZED

This popular method of beautifying grounds permanently has as yet not been widely introduced in this country. It has long been practiced in Europe, where with the first days of Spring every grass spot, every woodland walk, every hedge-row seems alive with the lovely children of Flora. It is by far the cheapest, easiest and most permanent way to grow bulbous flowers in your garden.

For planting in grass the earliest flowering bulbs are the most suitable, as they are done flowering before the grass grows up and hides their beauty. The grass should be cut as late in Fall as possible, just before planting is done. In planting, select the positions best adapted for each sort named to ensure its thriving best where suited.

Every lawn is made a spot of beauty; every woodland, every meadow and orchard glow with Spring blossoms. Narcissi and Daffodils will multiply so rapidly that they can be dug up after a few years and the increase used for new plantings. In planting the bulbs avoid all formality and plant wherever, so to speak, the bulbs drop. Best time to plant in late Fall is after a copious rain when the ground is mellow; make holes the requisite depth, insert bulbs and fill up. Below is a list of bulbs best suited for certain positions.

For the Lawn, Orchards and Meadows

Colchicum autumnale. Bloom in late Fall. Per 1000 \$15.00.

Crocus. All colors mixed. Bloom in Spring. Per 1000, \$5.00.

Chionodoxa Lucilæ (Glory of the Snow). Per 1000 \$10.00.

Daffodils. These naturalize at once and keep indefinitely. Per 1000 \$15.00.

Narcissus Poeticus. Per 1000 \$6.00.

Trumpet. Mixed. Per 1000 \$15.00.

Splendid Mixed. All sorts. Per 1000 \$10.00.

Grape Hyacinths. Mixed blue and white. Per 1000 \$8.00.

Snowdrops. Per 1000 \$8.00.

Wood Hyacinths (Scillas). Per 1000 \$10.00.

For Woodland and Shady Situations

	100	1000		100	1000
Allium Molly	\$1.00	\$6.00	Fritillaria. Finest mixed	\$2.00	
Erythronium. Mixed	2.50	12.00	Lily of the Valley Pips	2.50	\$20.00
Camassia. Mixed	1.50	12.00	Winter Aconite	1.25	8.00

250 bulbs at 1000 rate. Prices given on this page do not include delivery.

Collection of Bulbs for the Flower Garden

Bulbs named herewith should be planted in the open ground in Fall; they will give a grand and continuous display throughout Spring. They are perfectly hardy.

175 BULBS FOR ONLY \$3.00, DELIVERY INCLUDED

- | | |
|---|--|
| 12 Single Bedding Hyacinths, separate colors. | 6 Poeticus (Pheasants' Eye Narcissus). |
| 12 Early Choice Single Tulips. | 12 Spanish Iris. |
| 12 Early Choice Double Tulips. | 6 Single Anemones. |
| 12 Late Beautiful Darwin Tulips. | 6 Grape Hyacinths. |
| 50 Mixed Giant Crocus. | 12 Giant Snowdrops. |
| 6 Double White Narcissus. | 6 Scilla Sibirica. |
| 6 Butter and Eggs Narcissus. | 6 Chionodoxa Lucilæ (Glory of the Snow). |
| 6 Trumpet Narcissus. | 5 Winter Aconites. |

DOUBLE THE QUANTITY OF THIS COLLECTION FOR \$5.00.



Narcissus Paper White.
Six weeks from planting in house.



An Ideal Dutch Hyacinth.
Four months' growth in house.

Superb Collection of Bulbs for Conservatory and Window Garden

Brighten the dark Winter days with the beauty of flowers. The Bulbs listed below are particularly chosen with a view to give the most bloom and are of the very easiest cultivation.

ONE HUNDRED BULBS FOR \$3.00, DELIVERY PAID

- | | |
|--|----------------------------------|
| 6 Named extra size Single Forcing Hyacinths, various colors. (You can make your own choice from our list, if preferred.) | 6 Allium Neapolitanum. |
| 3 Each early Roman Hyacinths, white, rose and blue. | 12 White Freesias. |
| 6 Paper White Early Snowflake Narcissus. | 12 Crocus, in various colors. |
| 2 Daffodil Henry Irving. | 6 Jonquil rugulosus. |
| 2 Daffodil Golden Spur. | 1 Cyclamen giganteum. |
| 2 Daffodil Obvallaris (Early Tenby Daffodil). | 6 Ixias, Assorted. |
| 2 Chinese Sacred Lilies. | 6 Calochortus (Mariposa Tulips). |
| 6 Earliest Forcing Tulips, Single. | 6 Oxalis, in various colors. |
| 6 Earliest Forcing Tulips, Double. | 1 Calla Ethiopica. |
| | 1 Bermuda Easter Lily. |
| | 2 Ornithogalum Arabicum. |

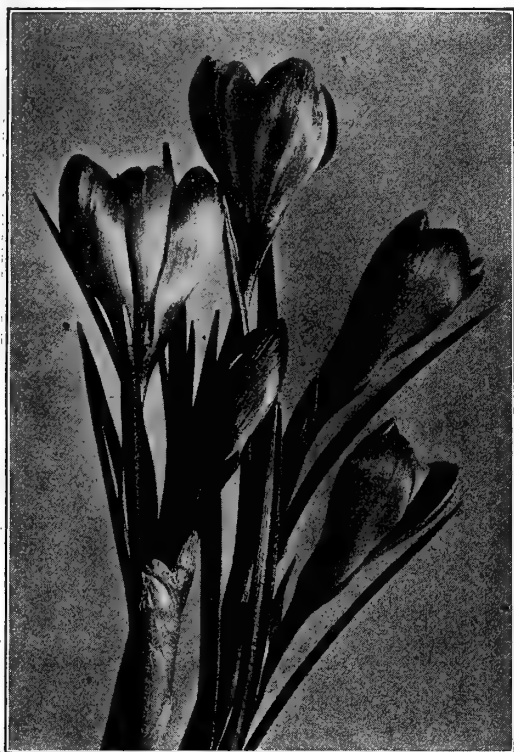
DOUBLE THE QUANTITY FOR \$5.00.

Crocus.

Autumn and Winter Blooming Crocuses.

These exquisite flowers are comparatively a novelty in this country where they have been so far but little planted. They will flower from October right up to January in the North and often in mild winters will appear amongst the snow. Any ordinary garden soil suits them. The bulbs come in August and should be planted at once to insure best success. Plant as early as possible quite shallow barely covering them with soil. Much of failures in Crocuses comes from too deep planting. We list only a few of the most beautiful showy sorts.

	12	100
Iridiflorus , a brilliant, beautiful blue, flowers appear before the foliage	\$1.00	\$8.00
Longiflorus (Fragrant). Charming soft rosy lilac .....	.60	5.00
Sativus (Saffron Crocus). Very large flowers; deep violet, feathered purple, bright orange yellow stigmata, very beautiful. .30		2.50
Speciosus . Bright blue, the hardiest, most beautiful Autumn Crocus. 1000, \$15.00. ....	.30	2.00
Zonatus . Bright lilac flowers with golden base, flowers September-October. 1000, \$20.00. ....	.25	2.50



The Crocus—The Harbinger of Spring.

Spring Flowering Crocuses.

Harbingers of spring Glorious mass of colors white, blue, purple, golden, peeping out amidst snow and ice. What garden would be without them?

Do not plant too deep. 2 to 3 inches is deep enough.

	12	100	1000
King of the Whites . Largest white	\$0.15	\$0.85	\$7.50
King of the Whites . Extra size mother bulbs .....	.20	1.25	10.00
Mont Blanc . Pure white..	.15	.85	7.50
Queen Victoria . Large white .....	.15	.85	7.50
Albion . White striped violet .....	.15	.85	7.50
Madame Minna . White striped purple .....	.15	.85	7.50
Cloth of Gold . Yellow striped brown .....	.15	.85	7.50
Cloth of Silver . White, purple striped .....	.15	.85	7.50
Baron von Brunow . Very rich blue; large flower..	.15	.85	7.50
David Rizzio . Finest purple	.15	.85	7.50
Purpurea grandiflora . Mammoth bulbs. The finest, largest, glistening purple .....	.20	1.25	10.00
Golden Yellow . First size very large bulbs .....	.20	1.25	10.00
Yellow Mammoth bulbs...	.25	1.35	12.00
Large blue , all shades....	.10	.50	4.50
Large white , all shades....	.10	.50	4.50
Large striped , all shades..	.10	.50	4.50
Large golden yellow .....	.10	.50	4.50
All colors mixed .....	.10	.50	4.00

Price of all Bulbs Include Delivery

The "Lily of the Field."

A beautiful flowering bulb from Asia Minor, said to be the Lily to which our Lord referred in His sermon. The flowers range from cream to primrose and pure golden yellow. Planted in August, the bulbs produce within a few weeks large crocus-like flowers. They succeed outdoors best, planted in a sheltered spot, in deep rich soil. Protect in Winter with litter. They increase rapidly. For the house, these charming bulbs can be planted, like the Chinese Narcissus, in pebbles and water, and make a beautiful effect in room or window garden. Extra strong flowering bulbs. Each, 10c; doz., \$1.00; 100, \$7.00.

In Europe, where the cultivation of flowers is a cult alike in palace and cottage, thousands of bulbs are grown every winter indoors, **not in soil**, but in fiber, or fibrous moss, specially prepared to supply necessary nourishment to the bulb for its flowering period.

This method does away with the **one** unpleasant feature of forcing bulbs in your house, namely, handling of dirty potting soil and marring window sills or furniture with water stains caused by drainage of pots.

We have studied this subject carefully and now offer to our friends

MOSS FIBER

in which bulbs flower to perfection, and with the **least** possible trouble. You can use your own jardinières, vases, bowls or jars, provided they are not of metal, are **non-porous**, and have **no** drainage hole at bottom. The effect of ornamental jardinières with flowering bulbs for your table or rooms, as gifts for Christmas, Easter, or other occasions, and the fact that these receptacles can be placed **anywhere** without fear of spoiling surfaces, should make it a **boon** to all **flower** lovers. The following bulbs thrive splendidly in the fiber, as noted by **actual** experiments made by us.

NARCISSUS—Paper white, Double Romans. All these flower inside of eight weeks: Grand Soleil d'Or, Golden Spur, Obvallaris, Henry Irving, Empress, Sir Watkins, Poetaz varieties.

ROMAN HYACINTHS can be had in bloom in seven to eight weeks.

TULIPS for Christmas—Among Tulips only the DUC VAN THOL sorts will bloom as early as Christmas. Later sorts do well if brought on slowly and rather cool—Pottrebakers, Vermilion Brilliant, Rose Luisante, Rose Gris de Lin and many others.

SNOWDROPS, Scillas, Grape Hyacinths, Calochortii, Freesias, Oxalis and Jonquils do finely.

LILIES and Lily of Valley succeed admirably. We have even tried ferns and they grew lustily.



BULBS GROWING IN PREPARED MOSS FIBER

DIRECTIONS

On receipt place the **dry** fiber into a bowl or dish fully three times the size of the bulk of fiber. **Pour** about one quart of water to 1 lb. of fiber over it and let it permeate thoroughly, leaving it stand for a time. Then **mix** well by handling as you would dough. The fiber being **clean** and **odorless** it will not soil your hands. The fiber should be wetted **thorough-out**, but only wet sufficient, so that when squeezed but very little water will trickle from it.

A few pieces of charcoal (furnished free with the fiber) should be placed in the bottom of the jar to keep the fiber sweet. Fill up with fiber, according to depth of receptacle, then place your bulb or bulbs gently thereon and surround with the fiber, pressing it all around firmly, **but not too tight**. The bulbs should be covered with one-half to one inch of fiber, according to their size, and the fiber must extend to within one inch of the rim of vase or jardiniere.

They should then be placed in an **airy** place, where strong light is excluded, but where **air** freely circulates, temperature about 50 degrees. **Nothing** is more injurious to their successful growth than **lack of air**. For the first two or three weeks bulbs need little looking after and but little water. Examine and if found rather dry, give a little water. Should there ever be more water than necessary place the jar gently on its side and allow water to drain off.

As soon as the flower shoots appear an inch or more above the surface place into light. **Always give** plenty of **fresh** air without drafts. **Never allow the fibre to dry out**. Any neglect in that direction means **blighted** buds and **no flowers**.

We furnish 1 lb. of the fiber and charcoal for 35 cents, delivery included; 5 lbs. for \$1.50. One lb. is sufficient for several 5-inch pots.

Try this novel and enchanting way of growing flowers in winter. It will repay you a thousand fold. We are always ready and glad to give special advice about this method.

Iris.

The Orchids of the Garden.

The exquisite beauty of these delicately, and richly colored flowers has taken the lovers of the beautiful by storm and the demand is increasing from season to season, as this is getting better known and appreciated. Once you yield to the spell of the Iris, you will not rest until you have attained to everything in the wide wonderland of its rainbow shimmer.

There are Irises of every conceivable color and tint, there are Irises for many months of the year, and they all are hardy, easy to grow, and multiply by themselves.

The earliest Irises may be found in sheltered nooks as soon as the snow passes from off the ground with the coming of the Crocus and snow drop, amongst them the lovely Iris reticulata. The dainty Pumilas and alpines follow in March, continuing a procession of various forms during April and May. The many colored Spanish and English Irises, blooming through June, closely followed by the grand family of Germanicas, with their wealth of inimitable coloring. All through June until well into July the Iris garden is kept glorious with the tall sorts, Sibirica, Aurea, etc. The crowning Glory closes the summer cycle in the Iris Kaempferi with their enormous blooms often a foot in diameter, bearing these royal blossoms on tall, stiff stems, often rising to a height of four and five feet, arrayed in all the colors of the rainbow.

Irises are unsurpassed as cut flowers, and for decorations. Cut when still in the bud and allowed to open in the house the colors will be much deeper, and the whole stem with its flowers will last a long time, for as fast as one flower fades the next bud is ready to expand, until all have bloomed.

A grand Selection of Bulbous and Tuberous Rooted Irises.

Spanish Iris.

These flower two weeks earlier than the English sorts. They are unsurpassed for decorations, lasting a long time in water, their brilliant coloring attracting attention wherever placed. The tints are all vivid and the form of the flower most graceful. Thrive in any

good garden soil either in full sun or partial shade. They force finely in gentle heat.

List of All Standard Sorts and a Few Novelties.

	12	100	1000
Belle Chinoise. Fine, clear yellow; one of the very earliest			
British Queen. Pure white, very large.			
Chrysolora. Pale lemon yellow			
King of the Blues. Brilliant blue; one of the best blues			
Louise. Porcelain blue and yellow, fine	\$0.20	\$1.50	\$8.00
Leander. Dark yellow, extra fine			
Solfatare. Very pale lilac and yellow, exquisite....			
Bronze Queen. The very finest terra cotta			
Thunderbolt. Magnificent bronze and yellow.....			
La Nuit. New, beautiful, deep blue. Two weeks earlier than any other Hispanica variety. Splendid mixture .....	.15	1.00	7.00

Novelties in Spanish Iris.

Excelsior. Delicate azure blue, the latest of all Spanish Irises.	\$0.25	\$2.00	\$10.00
Sweetheart. Creamy white, beautiful imbricated falls giving the flower the appearance of the Orchid Cattleya .....	.25	2.00	
Unique. Light blue the upper part of flowers dark blue, lips pure white, very beautiful and distinct .....	.25	2.00	
Walter T. Ware. Exquisite primrose, fine .....	.25	2.00	



SPANISH IRIS.

IRIS—Continued.

English Iris.

These thrive in any ordinary garden soil. The earlier they are planted in fall the better, although they can be planted till severe frosts set in. Bulbs are ready in September.

They flower during May, June and up to July.

Blanche Fleur. Pearly white with a roseate tinge.

Bleu Celeste. Pale delicate blue, beautiful.

Emperor. Violet; flaked dark purple; very large and handsome flower.

Mrs. Barclay. White, flaked crimson violet.

Mont Blanc. Pure snow white.

Grand Vainqueur. Violet flaked red. Very beautiful.

Price of above 30c per dozen, \$2.00 per 100; \$15.00 per 1000.

Splendid mixture 20 cts. per dozen, \$1.15 per 100, \$8.50 per 1000.

Price includes delivery.

Iris Germanica (German Iris).

These love a dry, sunny situation, above all well drained, as they will not thrive in wet soil, the rhizomes being subject to rapid decay unless the full, warm sunlight reaches them. This is the true "Fleur de Lys" of France. A great many sorts have been classed under the above name. We have made a selection of the most beautiful in color, giving the greatest variation of tints, and being the most sturdy growers.

Aurea. Standard and falls a rich yellow. The finest pure yellow.

Canary Bird. Standard canary yellow, falls crimson purple, very distinct.

Celeste. Beautiful soft azure blue.

Chalcedonia. Standards blue, falls dark violet, penciled at base with white, very striking.

Comte de St. Clair. Deep violet margined white, very showy.

Dr. Bernice. Standards coppery bronze, falls velvety crimson, flower very large, beautiful.

Cleopatra. Golden yellow spotted purple.

Flavescens. Delicate soft yellow, large, very sweet scented flower.

Florentina alba. Creamy white, faintly flushed lavender; fragrant and very early.

Florentina. Blue.

Gypsy Queen. Standards old gold, shaded smoke pearl. Falls black maroon shaded and reticulated yellow, late bloomer, very effective.

Madame Chereau. White, elegantly frilled with a wide border of clear blue, very tall one of the most beautiful.

Mrs. H. Darwin. New. Pure white, falls slightly reticulated violet at base, very beautiful and free flowering.

Pallida Dalmatica. The noblest of this Iris section. Stems grow from 3 to 4 feet high with leaves two inches wide, and 15-18 inches long. Flowers are very large, clear, deep lavender. A superb variety for planting in masses, and for cut flowers.

Pallida foliis variegatis. A new sort. The flowers are soft pale blue, the foliage is beautifully variegated gold and silver.

Purple King. A deep rich purple, very showy and effective in color scheme.

Purple Queen. A shiny violet black.

Queen of May. A lovely soft rose, lilac almost pink, most beautiful.

Reticulata alba. Violet purple edged and reticulated white.

Sambucina. A very fragrant species. Standard coppery rose, falls rosy purple with orange crest; very beautiful and showy.

Sappho. Standards sulphur, falls straw color, penciled and reticulated dark brown. Fine.

Yellow Perfection. The most beautiful, clear yellow.

Each strong flowering Rhizome on this list 20 cents; dozen, \$2.00; 100, \$12.00.

Mixed sorts, very beautiful varieties, dozen, \$1.50; 100, \$10.00.

Dwarf Bearded Irises.

These dainty Dwarf Irises are extremely beautiful planted in groups in front of taller sorts, or in the border as edging. They flower from March till end of May. All are perfectly hardy and thrive in a dry sunny situation. The flowers are large and very showy.

Biflora purpurea. Rich, deep purple 9 inches.

Gracilipes, from Japan. Silvery white with delicate blue markings and orange beard.

Flowers profusely on wiry stems. 9 inches.

Nudicaulus. Standards violet, falls purple black, 9 inches.

Pumila. These bloom the very earliest. Are quite dwarf and are invaluable for borders or for the rock garden. Height four inches.

Pumila Aurea. Golden yellow.

Pumila alba. Clear pure white.

Pumila coerulea. Of tender shade of sky blue

Each of above list 20 cents; dozen, \$2.00; 100, \$12.00.

Beardless Irises.

These sorts listed below require a moist soil, kept friable by frequent cultivation to prevent the soil from baking. They will not succeed in dry situations.

Most all of them grow to stately heights 4 to 5 feet, having beautiful dark green, erect foliage, which retains its beauty well into winter.

Guldenstaediana cocrulea. Lavender blue.

Guldenstaediana alba. Very robust grower, pure white flowers.

Monneiri. A bold, exceedingly handsome plant, bearing golden yellow flowers in June.

Orientalis Gigantea. (Ochroleuca). The gold banded Iris. A most noble specimen growing 5 feet in height with strong foliage and large flowers of ivory whiteness, each petal having orange yellow blotch at its base. Flowers June and July.

Iris Sibirica. Lavender flowers, grand form 4 to 5 feet in height.

Iris Sibirica alba, the white Sibirica.

Iris Pseudo-acorus (Yellow Waterflag). These may be safely planted where water stands habitually, loving moisture.

Pseudo-acorus alba. A rare form with pure white flowers.

Iris Tectorum. From Japan, where it is grown on the roofs of houses. The color of flowers is of the most intense blue and delicately crusted. There is a very rare form of this variety:

Iris tectorum alba. Price, \$1.00 each, dozen, \$10.00.

Each of above list of "Beardless Irises" 20 cents; per dozen, \$2.00. Price includes delivery.

IRIS—Continued.

Various Beautiful Iris.

	Each	12	100
Iris alata (Scorpion Iris). Grows a foot high with broad leaves. The flowers are very large, 4x6 inches across, a bright lilac blue with blotches of golden yellow, very beautiful Iris	\$0.10	\$1.00	\$6.00
Iris Caucasica. Primrose colored flowers with silver margined foliage, exquisite .....	.20	2.00	10.00
Iris Delavayi. A new species from China with tall narrow foliage growing in moist situations to a height of five feet; flowers a rich ultramarine blue, very handsome and showy. Flowers in July .....	.30	3.00	20.00
Iris Histrioides. Large blue flowers, with dark spots .....	.15	1.50	10.00
Iris Juncea. Extremely showy Iris, brilliant, golden yellow, early .....	.10	1.00	6.00
Pavonia. (Peacock Iris). Pure white blotched bright blue. A gem for pots or garden .....	.08	.75	5.00

The Mourning Iris (Iris Susiana)

Handsome and unique. Immense flowers; delicate blush, shaded velvety brown covered with a net work of dark lines. Each 20c; doz., \$2.00; 100, \$15.00.

Dutch Iris.**A New Race of Early Giant, Flowering Fully a Fortnight before the Iris Hispanica.**

This race of Iris is best described as a Giant strain of early flowering Spanish Iris, but in all respects greatly a superior to these, bearing flowers of enormous size and remarkable substance. The foliage is very broad and a beautiful glaucous green. The range of colors is very wide. These new Iris want the same soil that suits the Spanish Iris, and must be planted late September and during October. Protect in winter slightly from frost the same as Tulips, etc.

We Name a Few of the Very Finest and most Gorgeous.

	Each	12	100
Albert Cuyt. Standards pure white, falls lemon yellow with a large orange central blotch	\$0.45	\$4.00	\$30.00
Anton Mauve. Very large and substantial flower of the most unique and uniform soft blue tint imaginable .....	.35	3.50	20.00
Rembrandt. One of the best and showiest of a magnificent deep blue with large orange yellow central blotch. ....	.20	2.00	15.00
Saerendam. Standards white, tinted lilac at base, falls lemon yellow. Very showy. ....	.40	4.00	30.00
Vander Neer. Enormous flower of delicate blue, falls pale sulphur with deep orange blotch ....	.25	2.50	10.00
Beautiful mixed sorts ..		2.00	12.00
One each of the five sorts listed, \$1.50.			
Our prices include delivery on all Iris listed.			



Iris Susiana.

Iris Kaempferi

The firm of H. H. Berger & Co. was the first to import these grand flowers into the United States in the year 1877, when Mr. H. H. Berger brought the first clumps to San Francisco. It has taken many years to call the attention of the general flower loving public to the unsurpassed magnificence of these grand blooms. The demand for this royal flower has grown immensely in the last few years, until now thousands of them are imported yearly. We give above a complete list of the newest sorts, as well as of the older and better known. The names are in Japanese, but translated with the descriptions of flowers as clearly as possible.

IRIS—Continued.

Japan Iris—List of 50 Varieties.

1. **Gekka-no-nami.** *Waves on Moon Light.* Dense pure white, yellow blotches, petaloid stigmas creamy, 6 petals.
2. **Shishi-odori.** *Dancing Lion.* Purple profusely stained, 3 standards same color, petaloid stigmas purple and white, 6 petals.
3. **Kumoma-no-sora.** *Sky Amidst the Clouds.* White with a strongly marked sky-blue zone and mottled in the same shade, yellow blotches petaloid stigmas white margined lavender-blue, 6 petals.
4. **Kumo-no-obi.** *Band of Cloud.* Dark lavender-purple, white halo surrounding the yellow blotches and radiating into strong white lines, large standards same colors, petaloid stigmas white tipped and bordered lilac, handsome flower, 3 petals.
5. **Ho-o-jo.** *Ho-o-castle.* Ruby-crimson, primrose blotches surrounded with white halo radiating out into clear white lines, petaloid stigmas white tipped purple, 6 petals.
6. **Gei-sho-ui.** Rich vinous purple primrose blotches surrounded by white halo radiating out into purple petals, petaloid stigmas creamy edged and tipped purple, 6 petals.
7. **Sofu-no-koi.** White splashed, blotched and speckled sky-blue, primrose blotches radiating into the petals, petaloid stigmas creamy white tipped and margined violet, 6 petals.
8. **Manadzuru.** *The Crane.* White, yellow blotches radiating into sky-blue feathers, petaloid stigmas violet tipped white, 6 petals.
9. **Hana-no-nishiki.** *Floral Embroidery.* Brilliant scarlet red pencilled white, petaloid stigmas white tipped purple orange blotches, 6 petals.
10. **Yomo-no-umi.** *Boundless Sea.* Lavender blue with a blue halo surrounding the yellow blotches and radiating out into feathers distinct and beautiful flower, 6 petals.
11. **Meiran.** *Crushed Raspberry.* Veined, and flushed with white, margin orange, yellow blotches surrounded with a blue halo, petaloid stigmas lilac, standards crimson, 3 petals.
12. **Kuma-funjin.** *Excited Bear.* Purple overlaid navy blue 2 standards, petaloid stigmas purple, large orange blotches, 6 petals.
13. **Taiheiraku.** *Peace.* Rich vinous purple with conspicuous yellow blotches tipped blue radiating into purple veins and feathers petaloid stigmas gray and lavender, 6 petals.
14. **Hana-aoi.** *Hollyhock.* Gray from the yellow blotches radiate dark navy blue feathers terminating into blue lilac veins stigmas deep purple blue, 6 petals.
15. **Uchiu.** Cerulean-blue, yellow blotches surrounded with white halo radiating out into broad lines, 3 thin white standards tipped blue, petaloid stigmas white tipped blue, 6 petals.
16. **Osho-kun.** Intense tyrian-blue, yellow blotches radiating into white, petaloid stigmas dark violet, 6 petals.
17. **Shippo.** *Cloisonne.* Rich tyrian-blue, edged purple and feathered white, yellow blotches, petaloid stigmas lavender-blue and white, 6 petals.
18. **Kamo-isue.** Vinous purple margined gray, yellow blotches surrounded with velvety crimson halo radiating into the petals in feathers and pencillings, petaloid stigmas dark violet, 6 petals.
19. **Kimi-no-megumi.** Gray feathered and pencilled rich violet, yellow blotches, standards vinous-purple bordered gray, petaloid stigmas lavender faced and bordered gray, 3 petals.
20. **Kumo-no-uye.** Purple, with a sky-blue halo surrounding the primrose blotches and shading into the purple petals, petaloid stigmas purple, very double, 6 petals.
21. **Yezo-nishiki.** *Yezo Embroidery.* Deep rich crimson mottled and blotched white, 3 standards same color as petal, petaloid stigmas lavender-blue, 6 petals.
22. **Shishi-ikari.** Rich broad purple petals, orange blotches, 3 large standards same color, petaloid stigmas purple stained white, very large flower, 6 petals.
23. **Oniga-shima.** Brilliant purple, blue halo surrounding the yellow blotches and radiating out, small crushed standards and petaloid stigmas white suffused and tipped violet, very large and distinct flower, 6 petals.
24. **Sano-watashi.** Pure white, yellow blotches, petaloid stigmas creamy white ground, large flower, 6 petals.
25. **Yedo-jiman.** Royal blue large petals, standards purple, petaloid stigmas dark violet, 3 petals.
26. **Senjo-no-hora.** Vinous purple speckled and splashed gray, primrose blotches radiating out into sky-blue, petaloid stigmas purple stained gray, 6 petals.
27. **O-torige.** Light purple with blue halo surrounding the orange blotches radiating into feathers all over the flower, claret colored standards tipped white, petaloid stigmas purple-blue tipped white, very large flower.
28. **Shirataki.** *White Water-Fall.* Great fine white petals, primrose blotches radiating gracefully into the white, petaloid stigmas creamy tipped white, 6 petals.
29. **Shiga-no-uranami.** Red-lavender, with white halo surrounding the yellow blotches and radiating out into the feathers, petaloid stigmas white tipped lavender, large flower, 6 petals.
30. **Kagaribi.** Brilliant ruby, feathered white, yellow blotches, petaloid stigmas white, tipped ruby, 6 petals.
31. **Kosui-no-iro.** White, yellow blotches radiating into blue feathers, petaloid stigmas creamy, 6 petals.
32. **Komochi-guma.** *Bear with Young.* Violet double, blooming several close together at the head, 6 petals.
33. **Kakujakuro.** Blue and purple heavily feathered white, yellow blotches, standards blue edged white, petaloid stigmas white tipped blue, very large flower, 3 petals.
34. **Momiji-no-taki.** *Maple Water-Fall.* Crimson-purple suffused and feathered white, petaloid stigmas white and purple, 6 petals.
35. **Shichiukwa.** Ruby-crimson, a white halo surrounds the primrose blotches radiating out into broad lines, petaloid stigmas white tipped purple, 6 petals.

IRIS—Continued.

JAPAN IRIS—Continued.

36. **Yedo-kagami.** Crimson-claret, orange blotches surrounded with blue halo radiating into veins, feathers and pencillings, petaloid stigmas red-violet, very large handsome flower, 6 petals.
37. **Uji-no-hotaru.** Purple overlaid with sky-blue, orange blotches, standards claret-purple, petaloid stigmas gray and violet, 3 petals.
38. **Shimoyo-no-tsuki.** *Frost Moon Light.* Gray suffused lavender-blue, yellow blotches radiating out into pearl-blue feathers standards pale purple edged and stained white, petaloid stigmas gray tipped and margined lavender, 3 petals.
39. **Tsurugi-no-mai.** Bright ruby-purple elegantly veined and feathered, deep yellow blotches, petaloid stigmas violet-purple, very large flower, 6 petals.
40. **Iso-no-nami.** Cerulean-blue on gray-lilac, flaked and speckled, large yellow blotches radiating out in graceful lines, petaloid stigmas violet shaded gray, 6 petals.
41. **Oyodo.** Immense violet-blue petals, and very large standards, petaloid stigmas dark violet, 3 petals.
42. **Bandai-no-nami.** Clear white with large yellow blotches, creamy standards, 6 petals.
43. **Wakamurasaki.** Claret-purple speckled white, orange blotches, petaloid stigmas purple stained white, very large flower, 6 petals.
44. **Kyodaisan.** Purple overlaid with cerulean-blue, orange blotches radiating out into the faint white lines, 6 petals.
45. **Kigan-no-misao.** Solid pure white, primrose blotches radiating into white, petaloid stigmas creamy tipped white, 6 petals.
46. **Koki-no-iro.** Red-purple suffused with intense blue, orange blotches, petaloid stigmas white tipped purple, 6 petals.
47. **Samidare.** Gray speckled and splashed sky-blue, standards gray and lilac, petaloid, stigmas gray and blue, very large flower, 3 petals.
48. **Tora-odori.** *Dancing Tiger.* Gray overlaid with lavender-blue, yellow blotches, petaloid stigmas violet and white, 6 petals.
49. **Tsuru-no-kegoromo.** *Crane's Feather.* Large pure white flowers, yellow blotches, standard white, petaloid stigmas creamy, 3 petals.
50. **Datedogu.** Rich claret-red, with orange blotches surrounded with a blue halo radiating out into elegant lines, standards light claret and white, petaloid stigmas white tipped and bordered pale claret, very large flower.

Any one of the above fifty sorts of Iris, strong flowering clump: Ea. 25c., doz. \$2.50. **Delivered free anywhere in the United States.** For the collection of 50 sorts \$8.50, delivered free in the United States. Iris clumps arrive generally in late November and can be planted any time. Should season forbid Fall planting—we keep the stock for our customers over Winter without extra charge, and deliver in early Spring. *Order early.* Imported large clumps will flower first season, whereas small divisions will take two to three years to give results.



Border of German Iris.

Anyone wishing to see the pictures of the within described flowers can, by sending us \$5.00, receive a set of the 50 pictures by registered mail or express prepaid. On return of the pictures in complete order the amount will be returned, minus cost of transmission. The pictures must be returned by either registered mail or prepaid express.

Set of 18 Novelties will be sent on receipt of \$3.50 on same conditions as above.

The pictures are "true to Nature" in regard to size, color, and number of petals; hand-painted in Japan, each singly on a sheet of rice paper.

Set of 18 Newest Hybrids.

Strong clumps; will flower first year.

1. **Ayase-Gawa** — Large sky-blue, yellow blotches radiating out into feathery rays, petaloid stigmas dark blue and double; 6 petals.
2. **Ho-dai** — Beautiful bright violet, white halo surrounding the yellow blotches, radiating out into elegant pencillings; petaloid stigmas white tipped and bordered violet; an exquisite flower; 6 petals.
3. **Nishiki-hitone** — Rich purple speckled and splashed gray, primrose blotches with blue halo, large vinous-purple standards speckled gray, petaloid stigmas gray tipped and strained violet, very large; 3 petals.

IRIS—Continued.



An Attractive Border of Iris Kaempferi.

4. **Riubi.** A large ruby-crimson, yellow blotches surrounded with white halo, veined white, petaloid stigmas ivory white tipped vinous-purple, very handsome flower, 6 petals.
5. **Renjo-no-tama.** Delicate lilac, primrose blotches surrounded with white halo radiating into pencillings in the petals, petaloid stigmas white tipped lilac, 6 petals.
6. **Yomo-zakura.** Clear lavender, pale blue halo surrounding yellow blotches and radiating out into elegant feathers, petaloid stigmas pale purple distinct, 6 petals.
7. **Shiye-no-yuki.** Petals gray, shaded, feathered, splashed and speckled blue, primrose blotches radiating, standards gray and violet, petaloid stigmas tinged pale violet, 3 petals, immense size.
8. **Asa-kagura.** Petals rosy-lilac, around the primrose blotches are sky-blue halos, standards gray tipped and bordered lilac very large flower, 6 petals.
9. **Sumida-gawa.** Petals white splashed with gray, yellow blotches, petaloid stigmas white primrose at the base and tipped gray high-built standards, extra large flower, 3 petals.
10. **Tsutz-izutsu.** Puce overlaid with lavender-blue, primrose blotches surrounded with white halo gracefully radiating, petaloid stigmas tipped lavender, 6 petals.
11. **Rimpo.** Petals gray splashed and speckled rose-lilac, yellow blotches petaloid stigmas gray tipped light purple, 6 petals.
12. **Chitose-dsuru.** White overlaid with light pink, petaloid stigmas ivory white tipped rose, 6 petals, very lovely color.
13. **Risho-no-tama.** Large curled petals of gray-violet, yellow blotches radiating into violet feathers, petaloid stigmas red-violet, 6 petals.
14. **Kasugano.** Delicate red-lilac, with lilac halo surrounding yellow blotches and radiating out into feathers, and pencillings, petaloid stigmas violet stained gray, 6 petals, an exquisite flower.
15. **Asa-gasumi.** Gray, yellow blotches surrounded with sky-blue halo radiating all over the petals in feathers, pencillings and stainings, petaloid stigmas lavender and gray, 6 petals.
16. **Fuki-yose.** Grape-red color, mottled and blotched white, yellow blotches, 8 petals, 4 standards and 2 petaloid stigmas, very showy.
17. **Goko-no-asobi.** Petal pale purple overlaid with cerulean blue and crested, yellow blotches radiating out into white lines, petaloid stigmas white tipped lavender-blue, 6 petals.
18. **Yamato-zukasa.** Large flower, splashed and speckled with lilac and white petaloid stigmas creamy white tipped purple, free grower, 6 petals.

Price of 18 Novelties, per clump, 35c., doz. \$3.50.

Collection of 18 sorts, \$5.00.

Lilies.

No garden is complete without this queen of flowers. The stately and matchless beauty of Lilies is unsurpassed even by the rose. For effective richness of coloring, fragrance and decorative effects, Lilies rank first amongst flowers. We attach directions which make it possible for anyone to grow them successfully. Moreover we furnish only sound, strong bulbs which will flower the first season.

The firm of H. H. Berger & Co. was the first one to introduce the **Japan Lily Bulbs** in the United States in 1877. The earliest Lily bulbs coming into the market are the

Lil Harrisii, also called **Bermuda Lily**. These are originally natives of Japan from where they were brought to Bermuda many years ago, and have been since grown for commercial export in that Island.

The Harrisii Lily is the only species we can recommend for house culture, if flowers are desired for Christmas. Even then it is imperative that the bulbs be planted at once on arrival which is early August.

Lil. Harrisii.

	Each	12	100
Lil Harrisii first size 6x7			
inches circumference ...	\$0.15	\$1.50	\$11.00
Extra Large bulbs, 7x9			
inches cir. ....	.25	2.25	15.00
Monster , 9x11 inches cir...	.45	4.50	35.00
Lil Harrisii is only hardy outdoors South of Washington.			

Japan Lil. Longiflorum.

The white Trumpet or Easter Lily.
This Lily forces well for Easter, is hardy in the garden where it will bloom in June.
Bulbs ready in October.

	Each	12	100
Medium sized bulbs	\$0.10	\$0.85	\$7.00
Extra sized bulbs .....	.15	1.50	11.00
Monster bulbs .....	.25	2.50	20.00

Lil. Longiflorum Giganteum.

Bulbs ready in October.

White Trumpet Lily with dark almost black stem. Very sturdy and vigorous grower. The flowers are of great substance and the whole form of this variety is especially hardy and easy of cultivation.

	Each	12	100
Medium sized bulbs.....	\$0.10	\$0.85	\$7.00
Extra size bulbs .....	.15	1.50	11.00
Monster bulbs, bearing many flowers .....	.25	2.50	20.00

Delivery is included in our prices for bulbs.

Lil. Candidum.

(Also called **Madonna Lily** or **St. Joseph's**.)

The Well Known Cottage Lily.

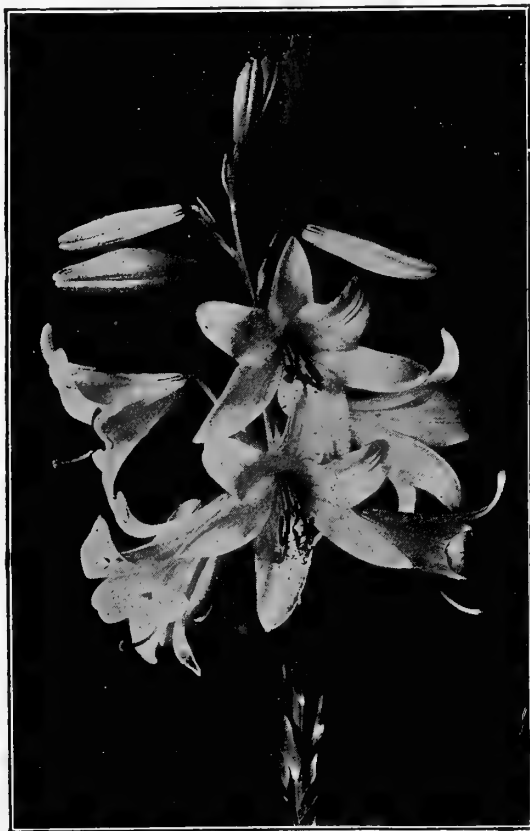
These bulbs arrive in August and it is best to plant them at once upon arrival. The bulbs make a fall growth and the foliage will come up several inches and more, but they are not winter killed on that account. They flower late May, during June up to July. These bulbs can be forced indoors for Easter.

The flowers are snow white with golden stamens and are born in large clusters. A most chaste and beautiful Lily.

Only large bulbs will bring good success.

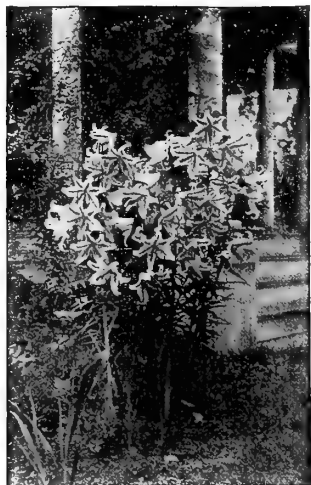
	Each	12	100
Extra size bulbs	\$0.15	\$1.75	\$10.00
Monster bulbs .....	.20	2.00	12.00
Jumbo bulbs, measuring 10-11 inches circumference. (Stock limited)...	.30	3.00	15.00

Lil. Auratum. One of the finest and most popular of the hardy garden Lilies. The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across, are produced abundantly from June to October and possess a most delicious fragrance. 3 to 5 feet.



LILIAM CANDIDUM.

LILIES—Continued.



LILIUM AURATUM.

First size Bulbs—Each 10 cts.; doz., \$1.25; 100, \$8.00.

Extra Size Bulbs—Each 20 cts.; doz., \$2.00; 100, \$15.00.

Mammoth Bulbs—Each 30 cts.; doz., \$3.00; 100, \$20.00.

Jumbo Bulbs—Producing 12 to 15 flowers to the bulb. Each, 50 cts.; doz., \$5.00.

L. auratum platyphyllum—This is without a question one of the most wonderful Lilies in cultivation. The leaves are very long and broad, and the stems attain a height varying from 7 to 10 feet. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance. Immense bulbs. Each 35 cts.; doz., \$3.50.

L. auratum Wittei—A magnificent Lily, immense flowers widely expanded, color purest white with a wide yellow stripe through the center of each petal, often grows 6 feet high, very free blooming, frequently bearing from 30 to 40 flowers on a stem. Each 50 cts., doz., \$5.00.

Lil. auratum Virginale Alba—An exquisite, very large flower. Purest white with a bright golden band through center of each petal. Very rich flowering. Each 60 cts.; doz., \$6.00.

L. auratum vittatum rubrum—Probably the grandest Lily in cultivation. Magnificent flowers 10 to 12 inches across, clear waxy white, with a burnished crimson stripe half an inch wide through the center of each petal, and the rest of the flower beautifully spotted crimson. Highly perfumed. Each, 50 cts.; doz., \$5.00.

L. auratum pictum—A very choice variety, pure white, with a band through each petal, one-half of which is red and the other half yellow, entire flower beautifully spotted crimson. Each, 35 cts.; doz., \$3.50.

All Auratum types are **Stem Rooting**. One bulb of each 6 for \$2.00, delivery free.

L. Batemanni—One of the most satisfactory Lilies. Very easily cultivated, multiplies

rapidly, and bears in Summer on tall stems from 5 to 6 rich apricot colored upright flowers. Each 20 cts.; doz., \$2.00; 100, \$12.00.

L. speciosum album—This is a pure white Lily, in shape the same as Rubrum. The center of the petals has a soft fringe, which makes it extremely beautiful. This is an especially hardy and easily grown variety of the Lily.

	Each	12	100
1st Size	\$0.15	\$1.50	\$12.00
Extra Size .....	.25	2.50	20.00
Mammoth .....	.30	3.00	

L. speciosum rubrum—Shape of flower like a Tiger Lily. The petals are recurved; color a pure white, with a brilliant carmine red stripe and numerous dots. Most beautiful.

	Each	12	100
1st Size	\$0.15	\$1.50	\$12.00
Extra Size .....	.20	2.00	15.00
Mammoth .....	.30	3.00	20.00
Jumbo .....	.40	4.00	

L. Melpomene Magnificum—Words cannot describe the beauty of this variety. Frosted white, spotted, clouded and bearded with pinkish crimson. Petals deeply recurved and widely bordered.

	Each	12	100
1st Size	\$0.12	\$1.25	\$10.00
Extra Size .....	.20	2.00	15.00
Mammoth .....	.30	3.00	20.00

L. Canadense—Our beautiful native "Canadian Lily." Bright yellow marked with copious spots of red; blooms in June and July. 2 to 3 feet high. Each 12 cts.; doz., \$1.25; 100, \$9.00.

L. Canadense flavum—Pure yellow. Each 15 cts.; doz., \$1.50; 100, \$10.00.



Lilium Speciosum.

LILIES—Continued.

L. Canadense rubrum—Crimson with dark spots. Each, 15 cts.; doz., \$1.50; 100, \$10.00.

L. Brownii—One of the finest Lilies known; has immense trumpet-shaped flowers, inside pure white with brown anthers. Fine for pot culture, as well as being well adapted for outdoor planting. Each, 50 cts.; doz., \$5.00.

L. croceum—Bulbiferum. Broad funnel-shaped flowers, a beautiful golden color, slightly tinted scarlet; 3 to 6 feet; blooms in July. Each 12 cts.; doz., \$1.25; 100, \$10.00.

L. Colchicum—Szovitzianum. This and Auratum are without doubt the finest; in color it is a rich citron, spotted with black; anthers a rich chocolate-brown. One of the earliest varieties to bloom. Each, 20 cts.; doz., \$2.00; 100, \$10.00.

L. concolor—Bright scarlet with dark red spots; dwarf; a lovely miniature Lily; each bulb producing 2 to 3 spikes. Each, 25 cts.; doz., \$2.50; 100, \$15.00.

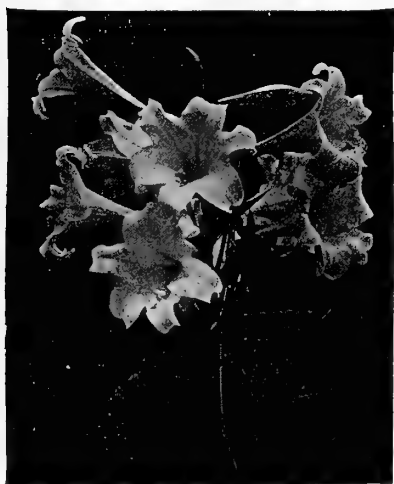
L. Coridion—A very beautiful dainty Lily, a companion to Concolor. Bright lemon yellow with purple spots. Blooms abundantly. Stem 2 to 2½ feet. Concolor and Coridion are especially fine for bouquets. Each, 20 cts.; doz., \$2.00; 100, \$15.00.

L. elegans, Common Red—All of this type grow with the greatest ease, need no special cultivation, and multiply very rapidly by bulbets. Each, 15 cts.; doz., \$1.50; 100, \$12.00.

L. elegans semiflore pleno—Flowers like all Elegans, cup shaped, of a brilliant red, the center around the stamens surrounded with a white fringe, making the flower half double. Very beautiful. Each, 20 cts.; doz., \$2.00; 100, \$15.00.

L. elegans atropurpureum—Color the deepest and richest velvety maroon. Each, 20 cts.; doz., \$2.00; 100, \$15.00.

L. elegans incomparabile—Brilliant red, with golden shadings. Each, 15 cts.; doz., \$1.50; 100, \$12.00.



L. KRAMERI



L. Canadense.

L. Kramerii—One of the most graceful and delicate colored Lilies. Trumpet shaped; color of softest rose blush. This magnificent Lily ought to be given a chance to bloom in every garden. Each, 20 cts.; doz., \$1.75; 100, \$12.50.

L. Leichtlini—Lemon yellow, with purplish spots. Each, 30 cts.; doz., \$3.00.

L. Martagon—Purplish-red, spotted with dark purple. Prolific bloomer, 2 to 3 feet high. Blooms in Midsummer. Each, 18 cts.; doz., \$1.75; 100, \$12.00.

L. White Martagon—Extremely rare and exquisite. Should be in every Lily collection. Each, \$1.00; doz., \$10.00.

L. excelsum. (Isabellinum, or Testaceum). A great favorite wherever known. It grows from 4 to 6 feet high, and produces from 6 to 12 nodding Lilies of delicate light buff color; blooms in June and July. Each, 50 cts.; doz., \$5.00.

L. Grayi—A beautiful native species, with rich deep blood-crimson colored flowers; interior spotted maroon-black, and shading to golden yellow. Each, 25 cts.; doz., \$2.50; 100, \$15.00.

L. Hansoni—This is a queen among Lilies. Flowers very early, May to June. The petals are waxy and resemble an orchid. The coloring is lemon yellow with rich orange spots. Easy of culture and very satisfying. Each, 40 cts.; doz., \$4.00.

L. Humboldti. (Bloomerianum).—A remarkably fine variety, attaining the height of 3 to 6 feet, and producing freely large flowers of golden yellow color, spotted with purple. July. Each, 30 cts.; doz., \$3.00; 100, \$20.00.

Marhan—A lovely hybrid Lily, between Martagon album and Hansoni, with habit and shape of flowers of the former and the characteristic thick petal of L. Hansoni. The color is unique, a clear orange, with brown-red spots and streaked. Very vigorous, attaining to a height of 7 feet, when established. Each, 60 cts.; doz., \$6.00.

L. Philadelphicum—Native variety; bright orange-red, spotted with purple. Height, 1 to 3 feet. Midsummer. Each, 15 cts.; doz., \$1.75; 100, \$12.00.

LILIES—Continued.

Lilium Tenuifolium.

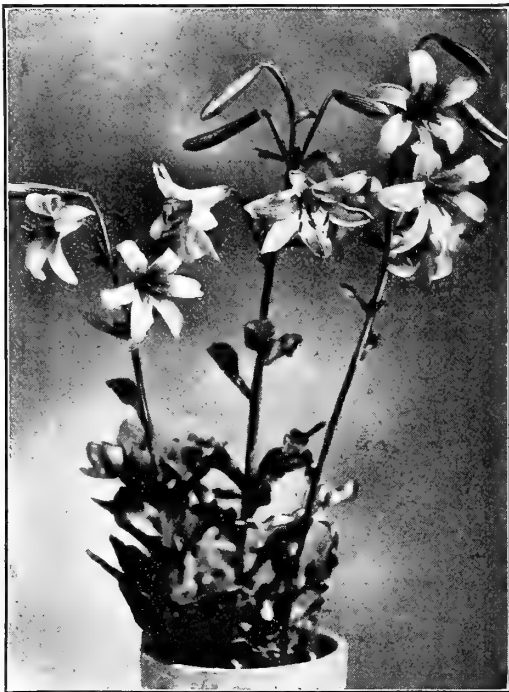
The lovely Coral Lily of Siberia. A great beauty. The brightest of all Lilies. Grows 20 inches high, with finely cut foliage, slender stems and beautiful shaded flowers of a brilliant coral-red. One ought to grow them by the dozen, they are so fine for cutting and making clumps for the lawn. Blooms very early. Each 15 cts., doz. \$1.50.

L. umbellatum (Davuricum)—One of the very best classes of the hardy garden Lilies; strong sturdy habit, growing from 2 to 3 feet high, having large showy flowers held upright and in clusters at the summit. They are of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range through all shades of red from rose to blackish-crimson, yellow, buff, apricot, orange, etc., many being spotted. Mixed colors. Each 15 cts., doz. \$1.25, 100 \$10.00.

Wallacei—This Lily is very floriferous, each bulb throwing up from 4 to 6 flower stems, each one of which is crowned with 8 to 10 beautiful upright blossoms, of a delicate, bright apricot color. It is very perfect in form and a most desirable sort. Each 15 cts., doz. \$1.50, 100 \$10.00.

**LILIUM TENUIFOLIUM**

Coral Lily of Siberia

**Lilium Washingtonianum**

A beautiful variety from Oregon, growing stiff and erect flowers white, tinted with purple and lilac; 8 to 9 inches across when fully expanded. 3 to 5 feet high. Blooms in the Summer. Each 30 cts., doz. \$3.00.

LILIES—Continued.

**L. Rubellum.**

Lil. Pardalinum. (Leopard Lily). One of the very best Lilies for the Garden. It grows best in loam and slightly gravelly soil, loves moderate water and partial shade. The stout stems are very leafy, from three to six feet high, and the many large and very showy flowers are richly colored with orange centers and crimson tips many dark spots on the center of petals. No Lily gives better satisfaction for richness of bloom and hardiness. They furthermore increase rapidly. Each, 15 cts.; dozen, \$1.50. Extra large bulbs, each, 20 cts.; dozen, \$2.00; 100, \$12.00.

Lil. Superbum. (Turk's Cap Lily). A grand Lily for effective planting, especially in the shrubbery or border. Grows to a height of 5 to 6 feet in congenial soil and produces on stout erect stems clusters of orange red flowers heavily spotted a light brown. Often 30 to 40 flowers are borne on one stem. Each, 15 cts.; dozen, \$1.50; 100, \$10.00. Very large bulbs, each, 20 cts.; doz., \$2.00; 100, 50 cts. each; \$5.00 the dozen.

L. tigrinum splendens. Improved Tiger Lily. The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black, 3 to 5 feet. Blooms in August. Each, 12 cts.; doz., \$1.25; 100, \$8.00.

L. tigrinum flora plena. Double Tiger Lily. This is a plant of stately habit, growing from four to six feet high, bearing an immense number of double bright orange-red flowers spotted with black. Blooms in August. Each, 15 cts.; doz., \$1.50; 100, \$10.00.

Some Magnificent Rare Lilies

Lil. Parryii. One of the world's finest Lilies. The leafy stem is from three to five feet high and bears from five to twenty-five long trumpet shaped, clear lemon yellow flowers, of the most delicious fragrance. Very large bulbs, \$1.00 each; doz., \$10.00. Good bulbs 50 cts. each; \$5.00 the dozen.

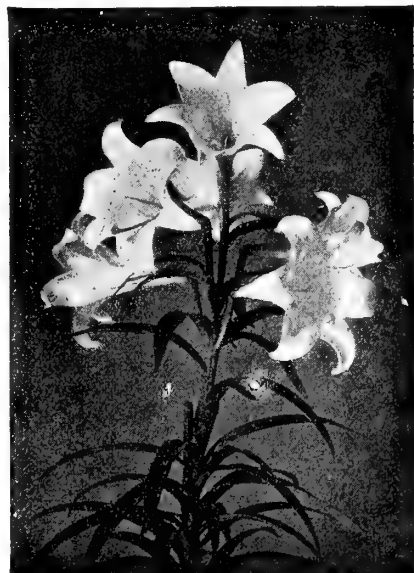
L. Henryi—The Yellow Speciosum. A new, rare and very beautiful sort from China. It is very hardy, a strong, healthy grower, and without doubt one of the best Lilies for garden culture and most effective for massing. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each; the color, a rich apricot yellow, lightly spotted with brown, and the shape and size of the flowers and the habit of growth has suggested the name "Yellow Speciosum," which class it resembles. Each, 50 cts.; doz., \$5.00.

L. elegans Peter Barr—A grand new Lily. The flowers measure 7 inches across; of the finest Elegans type in form; soft yellow color, with a golden shading down each petal. A beauty. Each, 75 cts.; doz., \$8.00.

Lil. Paradium "Glow." This is one of the most beautiful Lilies ever introduced. The upper part of this magnificent Lily is an intense Crimson, while the center is bright orange dotted with brown. Each, \$1.25; dozen, \$12.00.

L. rubellum, var. Alexandra—A newly discovered Japan species, closely allied to *L. Krameri*, but far more beautiful. Flowers a rather short, widely expanded trumpet of the most beautiful rose color, with a silvery surface and golden anthers borne in clusters on the slender stems. Is fine for early forcing in pots and beautiful for outdoors, where it should be planted in a compost of loam, leaf soil and a slight admixture of gravel or stones. A partly shaded situation suits it best. Each, 30 cts; doz., \$3.00.

Sulphureum (Wallichianum superbum)—A grand new Lily, with tubular-shaped flowers, rich yellow inside, rosy brown tinted outside. Should be grown by all lovers of Lilies. September. 6 feet. Each, \$1.00.

**Easter Lilies.**

LIST OF MISCELLANEOUS BULBS FOR FALL FORCING

AMARYLLIS.

Among bulbous plants Amaryllis take right place in the first rank. They bear the most gorgeous tropical looking flowers with enormous expanded petals varying in the richest, most dazzling colors. They are of the easiest culture, both for garden and window display, the great secret being to dry off the bulbs *gradually* and not too abruptly. A liberal supply of water should be given the Amaryllis after flowering, accompanied by light liquid manure stimulants until leafgrowth is completed, after which it may be slowly reduced until they get quite dry. Give the Amaryllis a light sunny location until the growth is finished; when the foliage is quite dry and decaying they can be taken out of the pots or from the ground and kept *dry* until time for planting arrives. Amaryllis are the aristocrats among lilaceous flowers. The spikes measure from two to three feet, and crowned by the incomparable royal cluster of bloom. We deliver free anywhere in the United States.

Amaryllis Giant Hybrids. Raised and hybridized by a specialist; produce the most gorgeous shades, ranging from pure white with rose stripes, deep blood red, rose with white stripes; flowers of immense size and lasting texture. Ea. \$1.00, doz. \$10.00.

A. Bella Donna Major. Autumn blooming variety of extreme beauty and fragrance; flower spikes 2 to 3 ft. long, each bearing from 7 to 12 large flowers, silvery white flushed and tipped with rose. These are hardy anywhere south of Washington. Planted in well drained soil, 6 ins. deep, they soon establish themselves, multiply and bloom year after year. Ea. 15c., doz. \$1.50.

A. equestris. Barbadoes Spice Lily. Bright orange scarlet with a milky white throat running out in bars in the center of each petal; very beautiful. Ea. 15c., doz. \$1.50.

A. formosissima. Jacobean Lily. A grand deep scarlet flower which forces particularly well and can be grown in water like a Hyacinth. Bulbs kept dry during Winter can be planted out in Spring and will flower in Summer; bulbs planted in the Fall for window garden will flower in Winter; either in pots or in water. Large bulbs. Ea. 15c., doz. \$1.50.

Mammoth Bulbs, throwing several flowers. Ea. 25c., doz. \$2.50.

A. Johnsonii. Bermuda Spice Lily. Grand flowers of deep glowing crimson, with a clear white band running through each petal; a very robust grower. Large bulbs. Ea. 50c., doz. \$5.00.

Smaller but well flowering bulbs. Ea. 40c., doz. \$3.50.

Amaryllis. Rare Sorts from Japan.

Amaryllis, or Lycoris sanguinea. Blood red; borne in rich clusters; bloom not as large as the other Amaryllis, but very free flowering and fine. Ea. 15c., doz. \$1.50.



AMARYLLIS HYBRIDS.

NERINES (Amaryllidace)

These popular South African bulbous plants are among the most charming and most useful of all early winter-flowering plants. Coming into bloom as they do at a time when bulbous flowers of real choiceness are scarce (October and November), we find that Nerines amply repay the little care and attention which they require; same cultural directions as amaryllis.

Coruscans major—Scarlet. (See illustration.) Each 65 cts., doz. \$6.50, 100 \$50.00.

Sarniensis—(The true Guernsey Lily). Color deep rose. Each 25 cts., doz. \$2.50, 100 \$20.00.

Elegans—Very fine variety, bright rose, one of the most beautiful of the Nerines. Each 50 cts., doz. \$5.00, 100 \$40.00.

ACHIMENES.

Splendid and profuse Summer blooming plants; exquisite for the window garden. Flowers of many colors ranging through a variety of tints from pure white to crimson, many beautifully spotted.

Ready in November. Ea. 8c., doz. 75c., 100 \$5.00.

AGAPANTHUS UMBELLATUS.

THE BLUE AFRICAN LILY.

Noble ornaments for lawns in tubs or pots, on terraces or piazzas. The foliage is luxuriant and

Prices include Free Delivery anywhere in the U. S.

graceful; flowers are borne on tall upright stems frequently attaining three feet in height, often 20 to 30 blossoms to the stalk. Color the rare deep bright blue so rarely met with in flowers. They are in bloom all through the Summer and well into Autumn. Ea. 30c., doz. \$3.00.

ALLIUM.

Allium Neapolitanum. Easiest of culture and fine for Winter flowering. The flowers are borne in large, loose umbels; color pure white with bright green stamens; fine for cutting; very lasting. Doz. 15c., 100 \$1.00, 1000 \$8.00.



BRODIAEA LAXA.

ANEMONES.

Splendid for pot culture in the house; grand for cutting and highly ornamental for the garden. Can be flowered at any season of the year. The range of colors is extraordinary, embracing white, lavender, blue, scarlet, rose, etc.

Single Poppy Flowered. A. coronaria. Large, fine poppy flowered bloom, flowering continuously throughout Spring and early Summer; mixed colors. Ea. 3c., doz. 25c., 100 \$1.50.

Double Poppy Flowered. A. coronaria fl. pl. Very double flowers, surrounded with a mass of smaller petals; gorgeous colors, often two or three blending in one flower; very showy. Ea. 4c., doz. 35c., 100 \$2.50.

A. fulgens. The rich dazzling scarlet flowers and the elegant growth of this sort make it one of the most attractive Spring flowers. Very valuable for cutting, lasting a long time. Ea. 4c., doz. 40c., 100 \$3.00.

GIANT ST. BRIGID'S ANEMONES.

A new and much improved race of Anemones. Flowers double, semi-double and single, 3 to 3 ins. across, of the richest and most varied coloring; borne freely on long stems. Tubers planted in Fall will flower during the Winter in the house, or they can be started in cold frames for earliest Spring display, or in the open ground after frost has passed. Mixed. Ea. 6c., doz. 60c., 100 \$4.00.

Anemones in mixture. Ea. 4c., doz. 40c., 100 \$3.00.

BABIANA.

A very beautiful, dainty flower especially adapted for forcing in pots. The colors vary from richest carmine to brightest blue in one flower; 5 or 6 bulbs planted in one pot make a lovely display. Not hardy north of Washington. Ea. 5c., doz. 45c., 100 \$3.00.

BESSERA ELEGANS.

Coral flower. Lovely scarlet bells; good forcer and exquisite for border. Ea. 5c., doz. 45c., 100 \$3.50.

BRODIAEAS.

READY AUGUST TO NOVEMBER.

Very showy and distinct class of flowers which force easily in pots for the house, or make a fine display in the garden. They need protection. (See Culture of Pacific Coast Bulbs, under heading of Mariposa or Butterfly Tulips, page 13.)

We have selected among a variety of over twenty sorts the hardiest, freest flowering and showiest.

Brodiaea coccinea. Floral Firecrackers. Of striking beauty; flowers being borne in clusters at the end of long graceful stems, drooping like a Fuchsia. The flowers are two to three inches in length, of intense crimson scarlet color tipped with green and white. Ea. 5c., doz. 30c., 100 \$2.50.

B. laxa. Spreading umbel, 7 to 8 inches across; bearing from 40 to 50 flowers of the deepest, brightest blue to purple. It forces fine and is a magnificent cut flower, lasting a long time. Ea. 5c., doz. 30c., 100 \$2.50.

B. Howelli var. Lilacina. A splendid Novelty. "London Garden" describes it as follows: "Fine, deep green foliage at time of flowering. Sturdy stem 2 ft. high, crowned by a large flat umbel of beautiful flowers; a delicate blending of milky white and lilac hue." Ea. 10c., doz. \$1.00, 100 \$7.00.

B. volubilis. Twining Hyacinth. The stems begin twining as soon as the buds appear and when developed the loose umbel of beautiful waxy pink flowers is borne aloft 3 to 5 feet from the ground; very beautiful. Ea. 5c., doz. 30c., 100 \$2.50.

B. Californica. Brilliant rose, very fine. Ea. 5c., doz. 30c., 100 \$2.50.

B. pedunculata. One of the finest; immense umbels of porcelain white flowers. Ea. 5c., doz. 30c., 100 \$2.50.

One of each of the six sorts listed, 30c.

Mixed Brodiaea. Ea. 5c., doz. 25c., 100 \$2.00.



CALLAS.

CALLAS.

Calla Lily of the Nile. Few flowers can compare, few surpass in regal beauty the stately *Calla Æthiopica*. The unfolding of the pure white chalice is like the watching of a mystery. For many days the longish spathe, after appearing above the surrounding foliage, keeps its golden secret hidden within its petals, when all at once over night it unfolds its glorious bloom to greet us with the morning, a perfectly expanded pure white beauty, its golden scepter showing among the milky whiteness of petals. It is one of the most interesting flowers to cultivate in the house through the cold Winter months.

Callas are gross feeders, and should be planted in very rich soil, using, however, only well rotted cow manure to mix with the soil. An abundance of water is essential; a good method is to place a saucer under the pot, keeping it always well filled with water. The roots draw the moisture up and large, fine flowers result. Plant tubers early; they can be had in August; flowers can then be had for Christmas.

We furnish extra fine, well matured bulbs sure to give satisfaction. Fine flowering Bulbs. Ea. 10c., doz. \$1.00.

Extra large flowering Bulbs. Ea. 15c., doz. \$1.50.

Mammoth Bulbs bearing many flowers. Ea. 25c., doz. \$2.50.

The Black Calla—Among recent bulb introductions we doubt if there has, in several years, been anything brought out which is so eminently distinct as this. It is a bulb which has come to stay and find its way rapidly into every collection of winter flowers. We say winter flowers, as it is strictly a winter bloomer and will bloom no other time. Its flowers are enormous, fully a foot in length; color coal-black, so intense that it really shows a

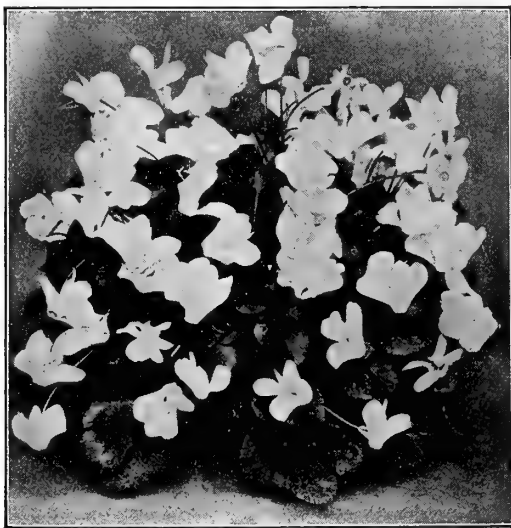
brilliancy, and as may well be imagined, it is a flower of most striking oddity and beauty. A person who possesses a bulb of this *Calla* has, indeed, a treasure which will be the envy of the entire neighborhood. The bulbs are large, and should be potted in the fall, and when growth commences set in a window. After blooming, the foliage will die down, and the bulbs should be kept dry for planting again in the fall. Each 25 cts., three for 60 cts.

CHIONODOXA LUCILIAE.**GLORY OF THE SNOW.**

An exquisite, early Spring-flowering plant, thoroughly hardy; flowers of a brilliant sky blue color, with white center. Ea. 5c., doz. 20c., 100 \$1.25.

COOPERIA DRUMMONDI.

Excellent pot plants for Winter flowering. Force well through Winter, or can be planted in open ground in the Spring where they bloom from May till September. Star-shaped blossoms of purest white, tubular, diffusing the most delicious fragrance, especially in the evening. A native of Mexico. Ea. 3c., doz. 30c., 100 \$2.00.



CYCLAMEN PERSICUM GIGANTEUM.

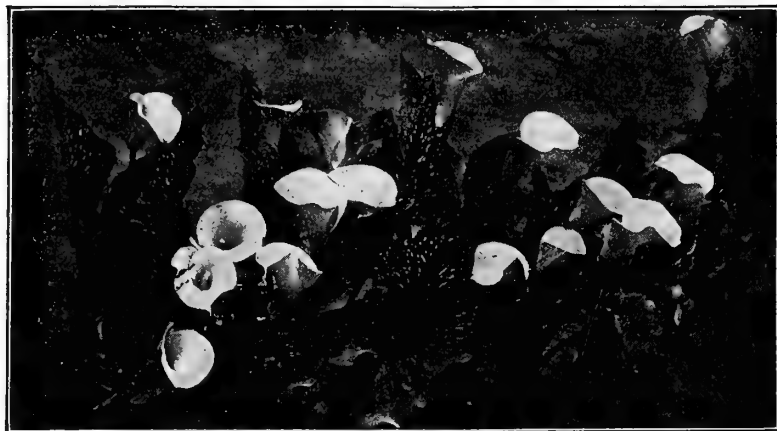
CYCLAMEN.

Among the most beautiful and interesting of Winter and Spring-flowering bulbs. Not only are the flowers of striking beauty, of all shades of white, rose, crimson, and blood red, but the foliage is highly ornamental in deep velvety tones of green with mottled surface.

We furnish only the large giganteum sorts, producing truly gigantic flowers; foliage beautifully marked. **Pure white, rose, deep blood red;** any color. Ea. 20c., doz. \$2.00; one bulb of each color 50c.

Mixed colors. Ea. 15c., doz. \$1.75.

Prices include Free Delivery anywhere in the U. S.



CALLA ELLIOTTIANA IN BLOOM

Mrs. Roosevelt—Flowers light clear yellow, produced freely on long stems. Foliage, deep rich green, distinctly and freely blotched with white, making the plant very effective for banking and other forms of decorations, and more distinct and showy than Fancy Caladiums for many purposes. It does well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose extant. Each 25 cts.

Rhemanni (Pink)—This magnificent new Calla has a large flower of a rich, deep shade of pink that is perfectly exquisite. A strong, easy grower, and a free bloomer. Each 20 cts., six for \$1.00.

Aurata (Lemon Calla)—New and fine, the flowers being a beautiful light yellow, with a jet black center, therefore very conspicuous and showy. Its foliage is large and handsome, deep green, freely spotted white. Makes a most superb pot plant. Each 25 cts.

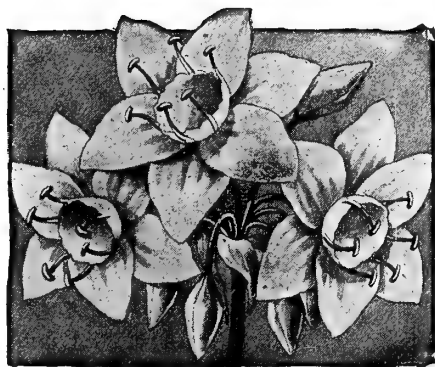


THE BLACK CALLA

Yellow Calla Elliottiana

—The finest yellow Calla, of a deep rich golden yellow color with large flowers, 4 to 5 inches across; foliage spotted with silvery white. A free bloomer and easily forced in the house; exquisite. Each 50 cts., doz. \$5.00. Delivered.

C. Ricardia maculata—Spotted Leaved Calla Dark glossy green foliage, spotted silvery white; flowers same as the C. Aethiopica; habit somewhat smaller. Each 15 cts. doz. \$1.25.



EUCCHARIS AMAZONICA

If there is a purer, sweeter, or more exquisitely beautiful flower than this we have never had the good fortune to see it. It is a bulbous plant, throwing up tall spikes on which are borne several very large, star-shaped flowers of the purest waxy whiteness and unexcelled fragrance. For chaste beauty it has no peer, and is a plant that is as rare as it is beautiful, and we are fortunate in being able to offer large flowering bulbs at only 25 cts each; 3 for 60 cts. Blooms about Easter.



ERYTHRONIUM.

ERYTHRONIUM

The finest and most varied of these lovely species are found on the Pacific Coast in the mountain range of Washington and the Sierras. They are perfectly hardy with slight protection and their graceful, lily-like flowers are of extreme beauty. They force well in the window or house and make a lovely display for the garden in Spring. (See Culture of Pacific Coast Bulbs, under heading of Mariposa or Butterfly Tulips, page 17.)

	Ea.	Doz.	100
Erythronium grandiflorum.			
Brightest golden yellow....	\$0.03	\$0.30	\$2.50
E. album. Pure white with yellow center .....	.03	.30	2.50
E. Johnsoni. The gem of the species. Dark rose, with orange center .....	.06	.50	4.00
E. Hartwegi. Very sturdy light yellow; easiest of cultivation .....	.04	.40	3.00
E. Hendersoni. Pale lilac with deep purple center; very fine .....	.05	.50	4.00
Mixed Erythroniums, all colors .....	.05	.40	2.50

FREESIAS.

(Ready July to December.)

These are among the most popular Winter forcing bulbs. No window garden is complete without, no conservatory must lack these exquisite, fragrant blossoms. They force readily and can be had in bloom by Christmas if planted early and a continuance of bloom is maintained by bringing them in gradually and planting in succession. They are most useful for cutting as they remain perfect for a long time in water. Their long, graceful sprays adapt them well for decoration or wearing.

Freesia refracta alba. Pure white with yellow throat; delightfully fragrant. Large bulbs, 2 for 5c., doz. 20c., 100 \$1.15, 1000 \$10.00.

Mammoth bulbs, producing many sprays of flowers, 3 for 10c., doz. 30c., 100 \$1.60, 1000 \$15.00.

Giant Freesia Snow Queen. Long sprays of pure white flowers of great size; force very early. Ea. 3c., doz. 35c., 100 \$2.00.

Freesia Leichtlini. Golden yellow flowers of exquisite fragrance. 3 for 10c., doz. 30c., 100 \$2.00.



FREESIAS.

Dylietra spectabilis (Bleeding Heart).

Bears in early spring flowers of the most beautiful rose with white crest. (See picture). Can be forced for Easter in the house. Extra large, strong clumps, each, 15 cts, postpaid 20 cts; dozen, \$1.50, prepaid, \$1.75.

Eremurus. Majestic plant. A grand ornament for lawn or garden. The flowers are delightfully fragrant, closely arranged on spikes seven to eight feet high, forming a magnificent fountain of bloom during June and July. Plant in fall while the tubers are dormant, and set them 8 to 9 inches deep. Give sunny, if possible, somewhat sheltered position. While hardy it is good to protect in winter, especially in further northern latitudes with straw, hay or leaves, to the depth of 4 to 5 inches.

Strong roots which will flower the first season.

Eremurus Robustus—An enchanting rose-pink flower. Each, 75 cts.; doz., \$7.50.

Eremurus Himalacus. A delicate peach pink flower. Each, 75 cts.; doz., \$7.50.

Eremurus Bungei.—Beautiful golden yellow. One of the rarest and most beautiful. Each, \$1.50; doz., \$15.00.

Fritillaria.

Very interesting dwarf Spring flowering plants, remarkable for beauty of foliage and spikes of brilliant colored flowers. The flowers are pendent like bells, of the greatest variety of colors—white, black, yellow, striped, scarlet, purple, etc. They are invaluable for pot culture in the house and exceedingly pretty if planted in groups in the garden border, or in the wild garden in a rather dry situation. They will only thrive in well drained soil.

Fritillaria recurva. One of the most beautiful sorts in existence, the color being intensely scarlet with a darker spot. The lily-like flowers hang bell-like from the stem; very showy. Each, 10 cts.; doz., 80 cts.; 100, \$6.00.

F. Meleagris. Mixed. Each, 5 cts.; doz., 40 cts.; 100, \$2.50.



Dylietra spectabilis (Bleeding Heart).



Fritillaria Recurva.

F. biflora. Dark brown flower. Each, 8 cts.; doz., 70 cts.; 100, \$6.00.

F. pudica. Richest orange yellow; very fine. Each, 8 cts.; doz., 70 cts.; 100, \$6.00.

F. lanceolata. Very strong grower, tall sort; flowers greenish yellow, mottled purple. Each, 7 cts.; doz., 60 cts.; 100, \$4.50.

Winter Flowering Gladiolus.

These are invaluable for forcing in the house. If planted when the bulbs come in (September), they will be in bloom for Easter. If kept dormant over Winter, or started in cold frames, they can be planted in open ground when danger of frost is past and they will bloom in June and July. The bulbs of this dainty species are smaller than the Gandavensis Gladiolus. The flowers range in color from pure white to rosy red and deep ruby. Cultivation is very easy, grown same as Tulips. Pot at once when received.

Ackerman.—Salmon, flaked carmine with violet eye. Very fine.

Alexis.—Salmon blotched white.

Blushing Bride. (Delicatissima) — White ground, dark crimson spot on lower petals, one of the very best.

Orange Queen.—Clear orange red, blotched white. Beautiful.

Rosy Gem.—Soft lilac rose, blotched white.

Sappho.—Soft lilac flaked white, bordered violet, very fine.

Any of this list each, 4 cts. per doz., 25 cts. per 100 \$1.50.

One each of the six, 20 cts.

Pink Perfection.—Rosy pink, flaked white.

Queen of Holland.—Pure white, flaked light sulphur. A gem.

Queen Wilhelmina.—Pure white, flaked rosy red.

Peach Blossom.—Delicate pink.

Any of these four sorts: each, 5 cts.; dozen, 50 cts.; per 100, \$3.00.

Gladioli Colvilli.—The bride, pure white: each: 3 cts.; doz., 20 cts.; 100, \$1.50.



Freesias.

Freesia Hybrids (Tubergini).

An entirely new race of Freesias—of the most robust growth, a marvellous profusion of flowers, and a bewildering richness of coloring. Treatment same as "White Fresia."

Rosea—Bright carmine rose, with white throat. Each, 10 cts.; doz., \$1.10; 100, \$8.00.

Amethyst—Delicate lavender mauve. Each, 10 cts.; doz., \$1.10; 100, \$8.00.

Salmonetta—Delicate salmon, shaded apricot, very free flowering on extra strong stems. Each, 12 cts.; doz., \$1.25; 100, \$10.00.

Mixed Colors—Charming contrasts. Planted with white Freesias the effect is beautiful. Each, 6 cts.; doz., 65 cts.; 100, \$5.00.

Fritillaria.

Crown Imperials

A most beautiful form of this favorite flower. A mass of blossoms hanging like bells around the center disk, showy and effective. Hardy.

Choicest Sorts, postpaid—Each, 25 cts.; doz., \$2.50.

Gloxinias—Charming House or Greenhouse Plants.

(Ready December.)

Flowers 3 to 4 inches across, are produced in great profusion and in a great variety of gorgeous coloring. They bloom continuously and by starting them at different times a succession of the lovely flowers can be kept up.

Our new Gloxinias are great improvements over the older sorts, with large luxuriant leaves that recurve in such a manner as to conceal the pot they grow in, and erect, large-

throated, wide-lobed flowers borne above the foliage like a floral crown. These flowers are very large and satin-like and of the most exquisite coloring.

In separate colors:

White.	Tigered and Mottled.
Rose and Red.	Red with White Edge.
Blue and Purple.	Blue with White Edge.

Each 10 cts.; doz., \$1.10; 100, \$8.00.

Colors Mixed—Each, 8 cts.; doz., 80 cts.; 100, \$6.50.

Incarvillea Delayayi. (Hardy Gloxinia)—A hardy Perennial from Northern China. The foliage is deeply serrated and the very beautiful flowers resemble large rose pink Gloxinias. Give a heavy mulch for winter. Each, 20 cts.; per doz., \$2.00.

Ismene.

Those who are familiar with the true Giant Ismene cannot say enough in praise of its beauty and purity. The flowers are of a very large size, like an Amaryllis, novel form of snowy whiteness, and exceedingly fragrant. It is really one of the most lovely of all the great Amaryllis tribe, having a peculiar grandeur which one can appreciate at sight, but cannot describe. Will bear gentle forcing. Treatment same as Amaryllis for house. As a garden bulb treated like a Gladiolus it is one of the choicest of all flowers. Do not fail to try it. It will more than please you, for it is superior to the Bermuda Easter Lily as a flowering bulb. Each, 20 cts.; 3 for 50 cts.; 7 for \$1.00. Delivery included.

Leucojum Vernum.

Spring Snowflake.

Produces flowers like monster Snowdrops. Very graceful, with the most delicate fragrance. Grown in quantities in the border they are exquisite and once established multiply and produce flowers in enormous quantities. They can also be grown in pots for the house for Winter bloom. 2 for 5 cts.; doz., 25 cts.; 100, \$1.75; 1000, \$15.00.

Ixias.

A most charming and graceful flower, resembling a miniature gladiolus. The colors include many shades of yellow, pink, scarlet and crimson. The center of the flower is always distinct in color from the outer parts, making the effect very striking. Forces beautifully in pots or pans in the house. Plant 6 or 8 bulbs in a 6 inch pot; cover one inch.

Extra choice, 3 for 5 cents; dozen, 15 cts.; 100, \$1.00.

Ornithogalum Arabicum.

A native of Arabia. Bulbs large and solid, resembling very much a Hyacinth bulb, and requiring exactly the same culture. Foliage long, deep green and narrow. Flower spikes 18 to 24 inches long, very graceful, bearing immense clusters of large milk-white flowers, each with a velvety jet black center. The flowers keep in perfect condition many weeks before losing their beauty, and exhale an exquisitely delicate perfume. We certainly rank the Ornithogalum as one of the best among our Winter bloomers. Bulbs can be planted singly or several in a pot of convenient size.

Extra Sized Bulbs. Each, 15 cts.; doz., \$1.20; 100, \$8.00.

Large Flowering Bulbs. Each, 10 cts.; doz., \$1.00; 100, \$6.00.

Oxalis.

These, in their many colored varieties, are among the finest of Winter-flowering bulbs. They are adapted for pot culture, also for hanging pots and baskets, producing a mass of flowers throughout the Winter in most beautiful and charming contrasting colors. Plant about six bulbs in a five-inch pot. They commence growing at once after planting, and need not to be set away to form roots like other bulbs. They continue in bloom through the entire winter.

Oxalis Grande Duchesse. This new sort comprises the largest Giant flowering species of Oxalis. Colors: White, beautiful rose, lavender, rosy lilac.

Bermuda Buttercup. Yellow.

Versicolor. Red and white.

Oxalis Bowiei. Dazzling crimson.

O. lutea. Yellow.

O. lutea. Double yellow.

O. Deppei. Deep reddish violet.

Price for any of above, 4 for 10c; doz., 25c; 100, \$1.75; 1000, \$12.00. All colors, mixed, 5 for 10c; doz., 20c; 100, \$1.00; 1000, \$8.00.

Ranunculus.

These rang among the most attractive of dwarf growing, bulbous plants; of very lovely form and the greatest variety of colors, comprising white, yellow, scarlet, purple, black, etc. They flower profusely in pots in the window, garden or house, and are fine for the garden if grown in frames through Winter.

Double Turban. Mixed colors.
Each, 3c; doz., 25c;
100, 75c.

Double Giant French,
Mixed. 2 for 5c;
doz., 25c; 100, 75c.

Double Persian,
Mixed. 2 for 5c;
doz., 25c; 100, 75c.

Sauromatum Guttatum.

("Monarch of the East.")

Produces out of the dry bulb, without water or soil, a beautiful colored flower-spathe, 16 inches long. Place the large, flat bulb on a table or shelf in a warm room; soon the bulb begins to show a head and within a few weeks

Sauromatum guttatum.



Ixia (See description, page 40.)

a curiously formed flower 16 to 18 inches long develops. Spotted dark red on yellowish orange-red ground. Each, 30 cts.; doz., \$3.00, delivered.

Tritonia.

Very attractive bulbous plant for pot culture. Very easy to cultivate, free bloomer. 15-24 inches high, of most graceful habit. Varying in color from rosy white to orange scarlet. 6 bulbs may be planted in a 6 inch pot. Plant one inch deep.

Aurea. Golden yellow. Doz., 85 cts; 100, \$5.00.

Crocata. Orange and scarlet shades. Doz., \$1.50; 100, \$8.00.

Finest Mixed. Doz., 35 cts.; 100, \$2.25.

Tritelia.

Spring Star Flower.

Charming flowers for the house or outdoors. For lovely house bloom plant 10 to 12 tubers in a six inch bulb pan—cover one inch—in the garden set the tubers 4 inches deep, protect in winter same as tulips.

Uniflora. Charming porcelain blue. Doz., 15 cts.; 100, 75 cts.

Violence. Violet blue. Doz., 15 cts.; 100, 75 cts.

SCILLAS.

(Wood Hyacinths, or Blue Bells.)

Scilla Sibirica, or Aemena. One of the hardiest Spring flowering bulbs. The masses of beautiful blue flowers spring up before the snow is barely off the ground. If grown in the house they flower for Christmas. They have a graceful, vivid green foliage, in fine contrast to the bright blue of the flowers. Very large bulbs, 2 for 5c., doz. 25c., 100 \$1.25, 1000 \$8.00.

Scilla Sibirica. Mammoth bulbs. Ea. 5c., doz. 40c., 100 \$2.00.

Scilla campanulata. Pure white, rose; very fine. 2 for 5c., doz. 25c., 100 \$1.50.

SNOWDROPS.

The very first flower to greet Spring and push its tender head through the masses of snow, ringing in the glad season with their delicate white bells. Nothing is more charming than a bed of these lovely blossoms, mixed or edged with the blue of the Scilla.

Single Snowdrop. The largest and earliest. Large bulbs, 3 for 5c., doz. 25c., 100 \$1.00, 1000 \$8.00.

Giant Snowdrop. 2 for 5c., doz. 30c., 100 \$1.50, 1000 \$12.00.

Double Snowdrop. Very large bulbs, 2 for 5c., doz. 25c., 100 \$1.75, 1000 \$15.00.



SNOWDROPS.

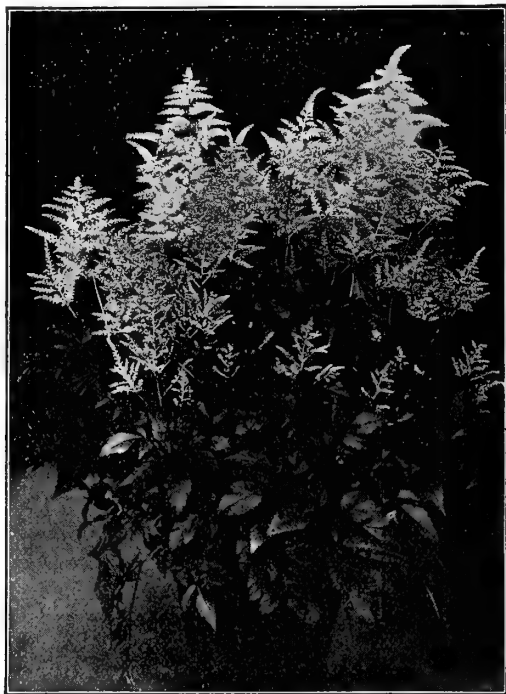
SPARAXIS.

Charming flowers, produced in abundance during the Winter if planted in pots, or do well in the garden through the Summer if kept in cold

frame over Winter. The coloring of these lovely flowers it is almost impossible to describe, so many shades and tints are found. They are tigered, blotched, streaked in the finest combinations. Fine large flowering bulbs, 2 for 5c., doz. 25c., 100 \$1.25.

SPIRAEA, OR ASTILBE.

These make fine garden plants, but they are of greatest value for forcing for Winter bloom. The flowers of Spiræas which are most used for forcing are all borne in large feathery panicles and are very lasting after being cut.



SPIRAEA ASTILBE JAPONICA, VAR. GLADSTONE.

Spiræa Japonica. An old favorite. Strong clumps. Ea. 15c., doz. \$1.50. Delivered free in the U. S. Buyer paying transit, 100 \$6.00.

Spiræa Astilboides floribunda. Large feathery panicles of purest white; one of the very best. Delivered, ea. 20c., doz. \$2.00. Buyer paying transit on the 100 clumps, \$9.00.

Spiræa Gladstone. A new grand flowering Spiræa, the finest white known to date; flowers snow-white, borne on strong erect stalks 18 inches long. Well grown plants bear from 20 to 30 of these magnificent trusses, enveloping the plant with a glory of bloom. Strong roots, delivered, ea. 30c., doz. \$3.00. Buyer paying transit, 100 \$15.00.

Prices include Free Delivery anywhere in the U. S.



TRILLIUM GRANDIFLORUM.

TRILLIUM GRANDIFLORUM.

(American Wood Lily.)

No finer plant for fernery, stream side or woodland corner. They force well in the house and are exquisite under trees in partially shady nooks, etc.

Trillium grandiflorum. Pure white, changing to soft rose. Ea. 5c., doz. 55c., 100 \$4.00.

Trillium sessile. A very beautiful pure white sort, retaining its whiteness; very hardy. Ea. 6c., doz. 60c., 100 \$4.50.

Snow Queen. The finest, largest white Trillium growing; very large tubers. Ea. 5c., doz. 50c., 100 \$4.00. Delivered free to any part of U. S.

VALLOTA PURPUREA.

Scarborough Lily. Amaryllis-like bulbous plant, producing tall strong spikes of scarlet flowers. Magnificent for pot culture in window garden or conservatory. Several bulbs planted together in a 10-inch tub or pot, they form a grand decorative display for the piazza or lawn. Such a pot often bears 20 to 25 spikes of bloom with each spike showing 5 to 8 flowers at a time; glorious. Ea. 25c., doz. \$2.75.

WATSONIA.

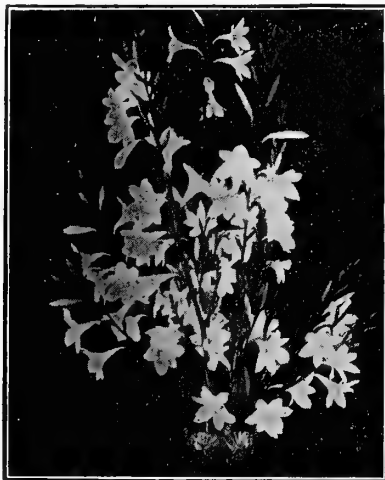
This is one of the finest bulbs from the Cape. Excellent for house culture where several bulbs planted in a pot form a brilliant color scheme. The flowers appear on gladiolus-like spikes, and vary

in all colorings. Can be planted outdoors where they bloom if started in a cold frame or in the house by May to June. Finest colors mixed, doz. \$1.25.

NEW WHITE WATSONIA.

(Watsonia Ardernei alba.)

This new white variety was introduced from South Africa recently, has aroused great interest and will, most likely, become a very popular plant, for it has unusual merit. The bulbs, something like those of gladiolus, send up branching stems, 3 to 4 feet high, each stem bearing a dozen or more flowers $2\frac{1}{2}$ to 3 ins. long by 2 ins. across. Its pure snow-white color and great substance render it exceptionally beautiful as a cut flower. It may be grown as a Winter cut flower, or the bulbs may be planted in the Spring in the garden, like Gladioli, flowering from July to September. A strong plant will bear as many as 250 to 300 flowers in a Summer. Strong bulbs, ea. 25c., doz. \$2.50.



WATSONIA.

ZEPHYRANTHES.

Among our most beautiful dwarf bulbous plants; very effective for planting out in masses in May, flowering with great profusion during the Summer. They are also most suitable for pot culture; 6 to 12 bulbs clustered in a 6-inch pot in the Autumn will give a fine display of bloom during the Winter in the window garden or conservatory, 1 foot high.

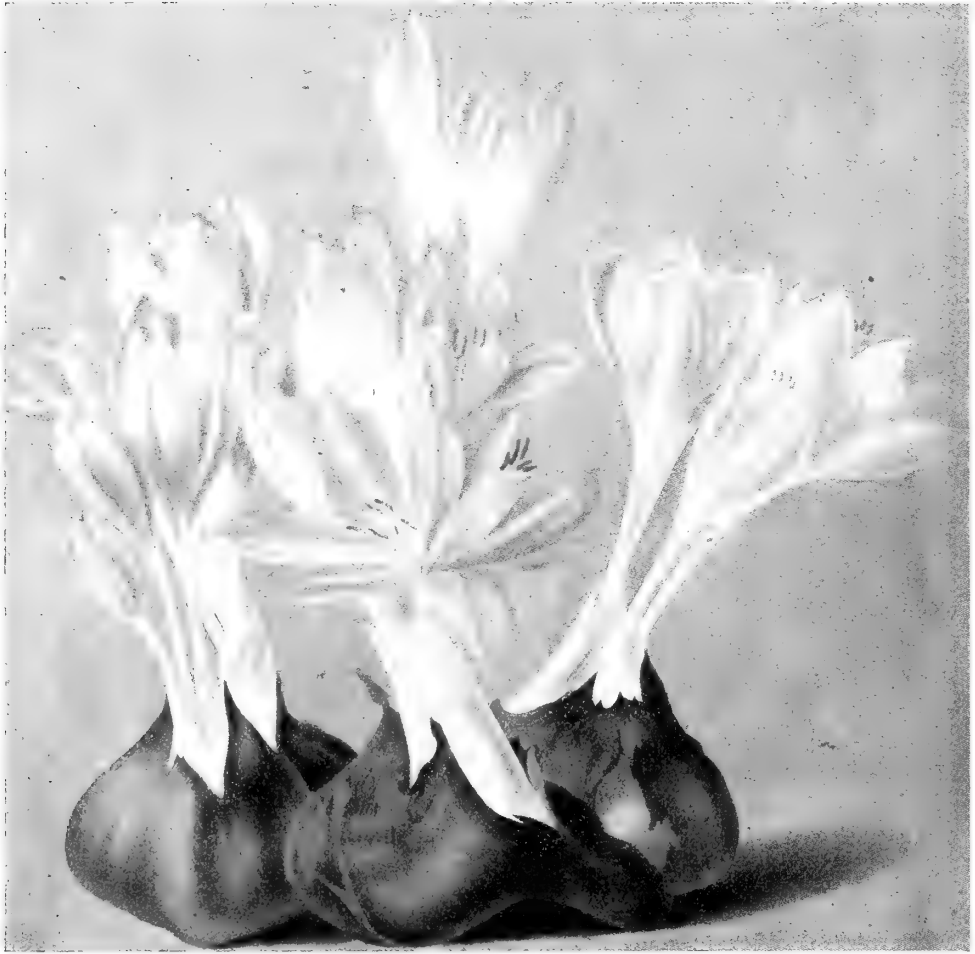
Atamasco. White suffused with flesh pink, hardy. Ea. 3c., doz. 30c., 100 \$2.00.

Candida. Large white flowers. Ea. 3c., doz. 25c., 100 \$1.50.

Rosea. Beautiful, large rose-colored flowers. Ea. 5c., doz. 50c., 100 \$4.00.

Sulphurea. Bright yellow. Ea. 3c., doz. 30c., 100 \$2.00.

Prices include Free Delivery anywhere in the U. S.



The Byzantine Wonder Lily in Full Bloom

This truly wonderful bulb throws up its many rosy hued exquisite flowers without need of either soil or water, lasting in bloom for many days.

Since we **Introduced** this charming flower, multitudes of homes have been graced by it in parlor or dining rooms, thousands of invalids and shut-ins have been cheered and brightened.

We have received hundreds of letters from pleased customers; the only misfortune has been that the demand far exceeded the available supply; therefore we urge our friends to favor us with **early** orders. The bulbs can be supplied from September until Christmas, **but not later. Do not fail to order early.**

Prices will be	Each	3	6	12
Large Bulbs	20c	50c	\$1.00	\$1.75
Monstrous Bulbs	30	80	1.50	2.75

us all.—Wm. R. S., Blowing Rock, N. C.

Prices include delivery.

October 9th, 1911.

The Wonder Lilies are a great success, and very beautiful.—Mrs. Harriet B., Arlington, Vt.

October 4th, 1911.

The Wonder Lily was a "Perfect Wonder" to

October 21st, 1911.

Just a line to let you know how we enjoyed your Wonder Lilies. They blossomed profusely for five weeks. Never saw anything like it.—A. M. T., Minneapolis, Minn.

February 7th, 1911.

The Wonder Lily is in full bloom, and everyone is pleased to see it. S. G. R., Albert Lea, Minn.

November, 1st, 1911.

The Wonder Lilies were Beautiful. I think I had twenty blossoms on one of the bulbs.—Mrs. A. B. Young, Buffalo, N. Y.

January 20th, 1912.

My friends and I have enjoyed the curious bulbs so much. One of mine had fourteen blossoms.—Mrs. J. H. M., Portland, Maine.

We can show hundreds of such letters at our office.

These wonderful blossoms are a never ending joy and delight to all who see them bloom. To shut ins and invalids they are a source of greatest interest and joy.

Order Early. The supply is never equal to the demand.

BYZANTINE WONDER LILIES—Continued.

"I have been delighted with the Wonder Lily, and if you have nice specimens suitable for photographing I should be glad if you would send us one or two up to my office so that we can take some photographs here.—Wilhelm Miller, Editorial Department the Garden Magazine, September, 23d, 1908."

"The Byzantine Wonder Lily bulbs I purchased from you have bloomed most successfully, and are certainly a **Wonder**. I would like four more.—Mrs. J. F. F., East Orange, N. J., November 3d, 1910."

"The Wonder Lily and other bulbs were certainly as represented.—Wm. R. S., Blowing Rock, N. C., December 8th, 1910."

"Last Fall I received from you a Byzantine Lily. It was a fine bulb and all you claimed for it and more. I put it in a saucer with a little damp sand. It began to grow immediately and had lovely clusters of blossoms for more than six weeks.—Miss Amanda St., South Lee, N. H., February 19th, 1910."



Amaryllis Halli.

Japan Amaryllis, or Lycoris.

Amaryllis Halli or Lycoris Squamigera—Produces in early Spring attractive green foliage which grows until July when it ripens off and disappears, and any one not familiar with its habits would think the bulb had died, but about a month later as if by magic the flower stalks spring up from the ground to a height of two or three feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from 8 to 12 in number, of a delicate lilac pink shaded with clear blue.

Culture—As the bulb is perfectly hardy without any protection it can be planted either in the Fall or Spring. Cover the crown about 4 inches.

Very useful for the hardy border or among shrubbery. Each 30 cts.; doz., \$3.00.

Lycoris Radiata Alba.

(White Nerine)

This new and exquisite species of Nerine has been recently discovered in the island of Oshima in Japan. The color is a pure white, with a slight primrose tinge at bottom of florets. The blossoms are borne in umbels on stout stems and the whole growth is extremely robust. The whole plant is of a very noble appearance. It belongs to the class Amaryllidaceæ. Fine for house or garden. Each, 50c; doz., \$5.00.

Winter or Christmas Rose.

(Helleborus Niger)

Blooms in the snow, from December to March. Exquisite pure white flowers, anemone shaped. Foliage remains waxy green all winter. The milky white and blush rose flowers last a long time after being cut. It is an ideal plant for the window garden. Strong clumps with buds, each, 50c; doz., \$5.00.

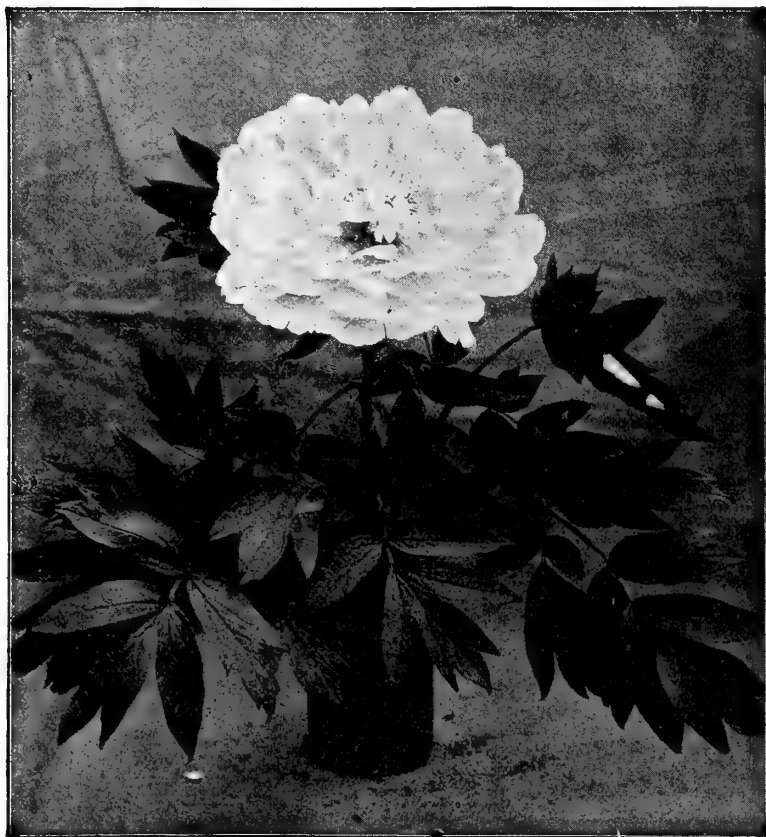


Helleborus Niger.

Plant Paeonias in the Fall

This magnificent species of hardy herbaceous plants has in the last few years gained an enormous success. Succeeding, as it does in ordinary garden soil, growing on vigorously year after year, making a permanent spot of color and beauty wherever planted, the roots continue to increase and divisions can be made from the original stock after a comparatively short time. No Garden is complete without a selection of this useful and showy plant.

The stock we send out is all strong, with several eyes, and will flower first season. No insect will ever attack a Paeonia.



COLLECTION OF 10 FINEST PAEONIAS

Price includes delivery

	Each.	12
Boule de Neige —White margined carmine, very beautiful .....	.35	\$3.25
Delicatissima, Floral Treasure —Light rosy apricot; a magnificent full flower; vigorous, strong grower .....	.50	5.00
Festiva Maxima —Queen of the Whites. Finest early white Paeonia in existence. Deliciously fragrant; very vigorous .....	.45	4.50
Edulis superba —Rosy bluish white, tinged apricot. Superb .....	.40	4.50
Marie Lemoine —Enormous sulphur white; very strong stems. Exquisite .....	.45	4.50
Jeanne d'Arc —Soft pink, center sulphur white, very fragrant, free bloomer. One of the best .....	.45	4.50
Lady Leonora Bramwell —Silvery rose. One of the best for cutting .....	.35	3.25
Monsieur Charles Leveque —Salmon rose, free flowering. Splendid .....	.45	4.50
Souvenir de l'Exposition —Violet with silvery reflex .....	.35	3.50
Speciosa —Violet rose, center salmon rose. Very beautiful and unique color .....	.30	3.25

PAEONIA ARBOREA

Japan Tree Paeonias

The Tree Paeony is really one of the finest plants available for the garden or the conservatory. It is quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 8 to 12 inches across, which will increase every year in beauty and size. In colors the flowers range from white to reddish black.

The Tree Paeonies are a grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, being covered in the Spring with elegant flowers.

This handsome hardy shrub throws its flower-buds early and if these are frozen and in this condition the sun's rays fall upon them they are more or less injured, therefore it is advisable to select positions where the influence of the sun's rays is not felt till after 10 or 11 o'clock a. m. and not exposed too much to heavy winds. A position among shrubs or under a west or north wall may secure the greatest amount of success. The plant is a greedy feeder and should have abundance of horse or cow dung given to it annually. The plant is grafted on the single purple stock and care should be taken to rub off all growth from the stock and remove all suckers from time to time.

COLLECTION OF TWELVE CHOICEST TREE PAEONIAS

Diameter of flowers is given in inches.

1. **Yoyo-no-homare**—Beautiful rich scarlet petals with tasseled primrose anthers. 10 inches.
2. **Yaso-okina**—White slightly tinted cream yellow. 12 inches.
3. **Iro-no-seki**—Blush, large flower. 12 inches.
4. **Muhensai**—Rich rosy pink petals shading into delicate pink with tasseled golden anthers. 10 inches.
5. **Laishogi**—Enormous flowers of scarlet. 12 inches.
6. **Akashi-gata**—Rosy pink petals fringed and undulated, with yellow tasseled anthers. 8 inches.
7. **Adzumakagami**—Splendid deep carmine. 12 inches.
8. **Shi-un-ryu**—Purplish enormous flowers. 12 inches.
9. **Shoki-kagura**—Satiny rose, blush edge compact, double. 12 inches.
10. **Seiriu**—Pure white petals with large tasseled yellow anthers, very beautiful. 12 inches.
11. **Mikasa-yama**—Rich salmon-rose petals, with tasseled yellow anthers. 12 inches.
12. **Daikagura**—Rose petals shading to pink. 9 inches.

Each \$1.00, doz. \$10.00, including delivery.



JAPAN PAEONIAS Herbaceous Sorts

The beauty of these rare and odd flowers is not as generally known as it should be. Whoever wishes to have distinct Novelties should make a trial with these. They are not as dear as the European Novelties brought in every season and fully equal these in every respect.

'H. H. Berger & Co. were first to import from JAPAN the unsurpassed Japan Herbaceous Paeonias and Tree Paeonias.

LIST OF JAPAN HERBACEOUS PAEONIAS

1. **Double Rose**—Central petals are tipped with pale salmon.
2. **Double White**—The center petals tipped lemon.
3. **Beautiful Rose Shade**—The three rows of petals shaded in three colors. One of the finest.
4. **Double Pink**—Very tall flower.
5. **Delicate Shade of Rose**—Marked and striped with blood red.
6. **Single**—Resembling a Lotus flower, large center of bright yellow stamens.
7. **Pure White Single**.
8. **One of the Most Beautiful**—Very double pure white, with crimson stripes and tips.
9. **Single**—Large flower, with center of yellow stamens.
10. **A Beauty**—Pale rose, central petals a pale cream.
11. **Double**—Intense crimson; the center petals are tipped a pale yellow.
12. **A Beautiful Form of Single Flower**—Rose, striped with crimson.
13. **Large Single Flower**—Pink, with yellow center stamens.
14. **One of the Best**—Carmine, double. Yellow center.
15. **A Grand Single Form**—Velvety shade of purplish red with yellow center stamens.
16. **A Pure White**.
17. **Single White**—Striped yellow and red. Most interesting variety.
18. **One of the Finest Whites**—Double with pyramidal form of flower.
19. **Single Large Flower**—Blush rose. Yellow stamens.
20. **A Rare Beauty**—White, striped with crimson at tips of petals. Tall double flower.
21. **Light Lilac Shade**.
22. **One of the Showiest and Best**—An intense red with a mass of golden yellow center petals.
23. **A Single Form**—Rose with yellow center stamens.
24. **Semi-Double**—Deep rose, shading to a lighter pink at the tips.
25. **A Rare and Great Beauty**—Very double intense crimson. The three center layers of petals shade off into pure white.
26. **A Brilliant Double Crimson**.

Each 40 cts., per doz. \$4.00.

Collection of 26 sorts \$8.00. Delivery included.

NOTE—To parties wishing to examine pictures (painted on rice paper true to nature) of either the Herbaceous or Japan Tree Paeonias, viz., 50 Tree and 26 Herbaceous sorts, we send them on receipt of \$5.00 for the set of 50, and \$2.50 for the set of 26. This amount will be refunded on return of the pictures by either registered mail or prepaid express, less expense of forwarding.

PAEONIAS OFFICINALIS

This is among the hardiest and most popular species of the extensive Paeonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet-scented.

Rubra plena—Deep crimson. 20 cts. each, \$2.00 per doz., \$15.00 per 100.

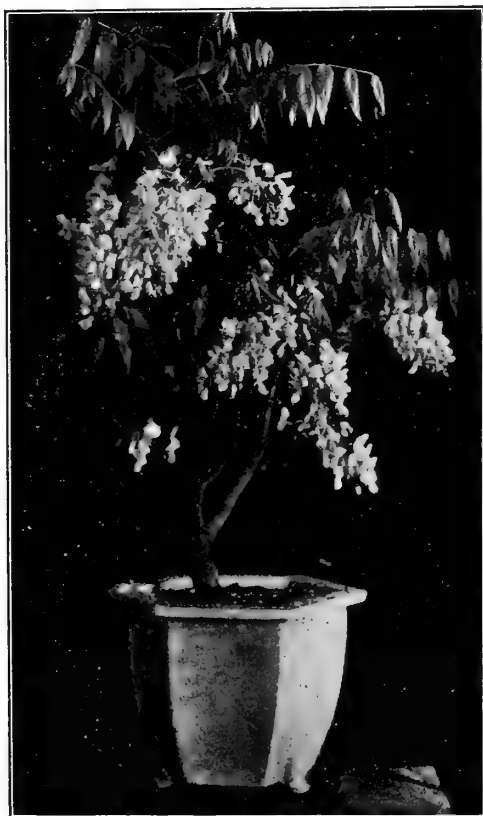
Alba mutabilis—White. 30 cts. each, \$3.00 per doz., \$20.00 per 100.

Rosea—Rose. 25 cts. each, \$2.50 per doz., \$15.00 per 100. Delivery included.

Some Rare Shrubs to Plant in the House for Winter Flowering

JAPAN WISTARIA MULTIJUGA.

GRAND NOVELTY.



WISTARIA MULTIJUGA.

Japan Wistarias can be brought into flower in the house for Easter and present a sight which in every respect surpasses the long known Azaleas used for these occasions. We offer Wistarias, pot-grown for forcing, strong flowering plants.

White, or Blue Flowering. Ea. \$1.50, buyer paying transit. The plants are 24 ins. high and up, well budded.

Order Early to get plants in December, when they should go into pots.

CAMELLIA JAPONICA.

Delivery October—November.

Nothing compares in graciousness with the lovely waxy flowers of the Camellia. The tints are so delicate in white, blush rose and red that it would take the painter's art to describe them fitly. They flower about Christmas and from then on till early

Spring in the house. To watch the lovely blossoms unfold from the bud is a daily delight. No window garden or conservatory should miss some of these charming plants. They are, moreover, essentially **cold house plants**. A temperature of 50 to 60 degrees suits them best. They require to be kept fairly moist and have the foliage kept clean and syringed. The plants we furnish are all pot-grown and supplied with the finest growing soil. They are all well set with buds so as to flower at once.

Fine Plants, 18-24 ins. Ea. \$1.50.

MULTIGRAFTED JAPAN MAPLE.

The most brilliantly contrasting foliage grafted on one or two stems. Force well and make a grand show for Easter in the house. We deliver November to December. Plant at once in as small a pot as the roots will allow, in good garden soil, with good drainage. Set aside in cool place, 40 to 50 degrees, and bring into warmth gradually. Treat same as other hard wood forcing shrubs, such as lilacs, deutzias, etc.



MULTIGRAFTED JAPAN MAPLE.

We furnish two sorts:

Dantsugi. Several sorts grafted on one single stem. Ea. 75c., doz. \$7.50, or at \$1.00 each, including delivery.

Megane. Several different colored sorts grafted on two stems, which are twisted in form of the figure 8. Very curious and unique. Price includes delivery. Ea. \$1.25.



Lilies of the Valley.

Lilies of the Valley.

GROWN IN HOUSE.

Ready in November.

What flower so pure and sweet as this chaste and pure white blossom hanging gracefully on its delicate erect stems? For flowering in winter in pots they are among the most highly prized flowers, and will bloom and last for weeks. By bringing them in at intervals a succession of flowers can be kept up through winter well into early spring. For forcing in the house plant 12 to 20 pips or crowns in a 5-inch pot, shaking in some soil among the roots until they sit firm and upright. Leave the crowns free above the soil and somewhat below the rim of the pot. Place in a moist atmosphere in a temperature of 75 to 85 degrees, and cover the crowns with moss which must, however, be removed as growth appears. Lukewarm water should be frequently given, taking good care that the roots get a good wetting, as an insufficient supply of water at the roots as well as a dry atmosphere will hinder the buds from developing freely. It is a good plan to keep an inverted flower pot over the pips until the shoots are well up, when it must be removed and air and light admitted. For house forcing use only the very best large flowering Lily of Valley Pips or single crowns.

One bundle of 12 crowns, 45 cts.; bundle of 25 crowns, 85 cts.; 100, \$2.50, including delivery.

Extra fine Giant Valley Pips, per bundle of 12, 60 cts.; 25 for \$1.00; 100 for \$3.00, including delivery.

For open air planting we offer Clumps of Lily of Valley, many crowns in a large clump, each 40 cts.; doz., \$4.50, delivery included.

Grow a Camphor Tree.

It is most beautiful as an evergreen in a room, and is considered invaluable if placed in sick rooms. It is beneficial against fever and malaria. Belonging to the family of Lauracea or Laurel trees its growth is similar to the Laurel or Bay tree.

The tree is never attacked by any insect. The foliage is a brilliant light green, every leaf looking as if it had been freshly varnished. It is easily raised from seed. In sowing the seed it should be sown in a pot or box of pulverized rich soil about an inch deep and about two inches apart. Give a thorough watering, then place in a warm place about 60 to 70 degrees. A pane of glass placed over the box or pot will aid germination. When the seedlings are about 5 inches high, transplant into two-inch pots, allow to get thoroughly root bound, then transplant into larger pot. When again root bound, repeat operation. Later on the trees can be planted in large pots or tubs. In winter treat same as Bay trees or Rubber trees. Keep foliage clean.

12 seeds, 10 cents; 50 seeds, 25 cents. Young trees, pot-grown, 10 to 15 inches high, each 75 cents; 15 to 20 inches high, each \$1.00, delivery included.

Grow Camphor Tree; it is most interesting.

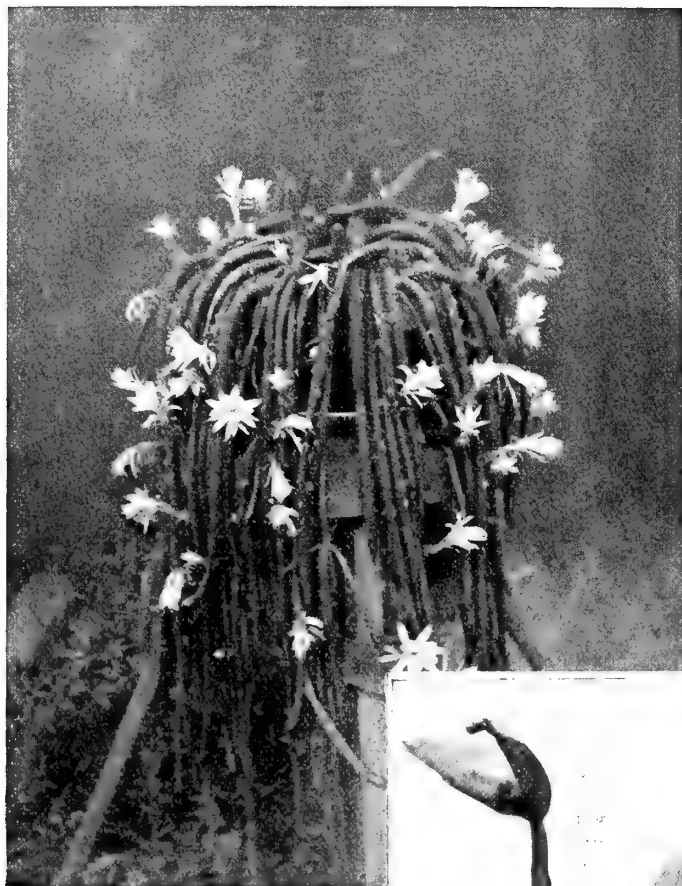
TREES READY IN FALL. SEED ABOUT DECEMBER.



Camphor Tree.



Camelia Japonica.



Cereus flagelli formis.

branches to the claws of a crab. (See picture). During winter about Christmas each tip produces a pair of brilliant ruby-red flowers. This sort can be grown suspended in pots or baskets. The long stems hanging gracefully over the edges. Each, 50 cts. Grows equally well in pots standing anywhere.

Cereus flagelli foemis, or Rat-tail Cactus—Especially beautiful in pots or hanging baskets. The hanging branches are covered with rosy-red flowers. Each, 50 cents.

Cereus grandiflorus or Phyllocactus, also called Club Cactus, has flattened stems, looking like long fleshy Oak leaves. Flowers of the purest, chastest white, which open after sundown, blooming through the night. Each, 50 cents.

Philocereus Senilis. (Old Man Cactus) — This interesting Cactus has no flowers, but its covering of silky, snow white hair, is most curious. 4-5 inch, 50 cts.; 6-10 inch, 75 cts., each.

Cacti.

One of the most interesting plants for the Window Garden. Cacti will live where any other plant would perish. They do not resent irregularities in watering. They have no tender foliage to get damaged—require but rarely to be repotted and quite an assortment can be kept in the smallest space. To introduce them to lovers of the quaint and beautiful, we list only a few of the most attractive and graceful "Winter Blooming Sorts." These are truly Gorgeous.

Soil—Equal parts of fibrous loam leaf mould and sand—Give good drainage with pieces of charcoal.

Epiphyllum truncatum. Commonly known as Crab Cactus—also Christmas Cactus—from the similarity of its flat



Crab Cactus.



Japan Fairy or Air Plant.

Japan Fairy or Air Plant.

This very interesting and beautiful decorative plant lives without water or soil and remains green and fresh for an indefinite length of time. Looks very fine hung up, or placed in a bowl as decoration on the table.

We furnish them with or without receptacle. The picture shows one of these plants placed in a birch bark canoe.

We furnish these postpaid in

Small Canoe, one plant.....30 cts.
Large Canoe, two plants.....55 cts.

Without receptacle, each plant, 25 cts.; doz., \$2.50; 100, \$15.00, Post or Express Paid.



Japan Fernball.

Japan Fernball.

The daintiest fernery for dining-table, if grown in a bowl; a beautiful ornament for window, if hung up.

Medium-sized, post or express paid, 25 cents.
Large-sized, post or express paid, 50 cents.

With full directions "How to Grow Successfully." Ready in December.

Resurrection Plant.

Rose of Sharon.

This is one of the most wonderful novelties of the vegetable kingdom, possessing the strange power of transforming itself in a few minutes from an apparently dead, dried-up herb to a beautiful dark green, living plant. The dry dormant plant is 2 to 3 or 4 inches long and 2 or 3 inches wide. Place it in a saucer of water and in a few minutes the leaves open out, turn to a dark green, and the apparently dead herb has turned into a dark green living plant 6 inches or more in diameter, resembling a beautiful fern.

The plant can be taken out of water, laid on a shelf, and it will quickly dry up into its dormant condition. It can be again revived, and again laid away an indefinite number of times. It lives for an indefinite period, does not deteriorate, and after five years being laid away will come to life with as much vigor as when first purchased. Each 10 cts.; doz., \$1.



Everybody gets a cake of Tobacco Soap Free with each Sprayer.

For Spraying and Reaching Every Part of the plants, over and under the leaves, using Tobacco Water, the plants will surprise you. It is fine for all house plants, but not very fine for the bugs.

For 50c we can mail one post-paid.

Hardy Annual and Perennial Flower Seed

FOR FALL SOWING OUTDOORS

Many varieties of Flower Seeds, annuals as well as perennials, may be sown in the open ground in Autumn. Plants from Autumn sown seed will be far more robust and larger, flower earlier and more profusely than those from Spring sown seed.

	Pkt.		Pkt.
Achillea, The Pearl.....	\$0.05	Primula Japonica	\$0.10
Agrostemma coronaria	Oz. 40c. .05	vulgaris (English Primrose).....	.10
Alyssum saxatile compactum.....	Oz. 60c. .05	cortusoides .....	.10
Anemone coronaria. Single.....	.05	Pueraria Thunbergiana (Kudzu Vine).....	.10
Aquilegia chrysantha .....	.10	Pyrethrum roseum hybridum.....	.05
cœrulea. Blue .....	.10	Scabiosa caucasica .....	.10
Single, mixed	Oz. 30c. .05	Snapdragon. White .....	.10
Double, mixed	Oz. 30c. .05	Rose .....	.10
Boltonia asteroides .....	.25	Defiance. Scarlet .....	.10
Campanula. Single, mixed.....	Oz. 30c. .05	Golden Crown .....	.10
Double, mixed .....	.10	Mixed .....	.05
Candytuft. Perennial, white.....	.10	Stokesia cyanea .....	.10
Centaurea (Blue Cornflower).....	.05	Sweet William. Mixed.....	.05
odorata, Marguerite .....	.10	Wallflower. Single, mixed.....	.05
imperialis. White .....	.10	Double, mixed .....	.10
Mixed .....	.10	SOW IN HOUSE OR COLD FRAME	
Coreopsis lanceolata .....	.05	Abutilon. Mixed colors.....	.10
Daisy. Double, white.....	.10	Aster. Dwarf Chrysanthemum-flowered, mixed.....	.10
red .....	.10	Begonia. Tuberous. Single, mixed.....	.25
Daisy—Shasta .....	.10	Tuberous. Double, mixed.....	.50
Delphinium (Larkspur).		Vernon .....	.10
formosum .....	.10	Calceolaria. Large-flowering, mixed.....	.25
cashmerianum .....	.25	Carnation, Marguerite, Giant.....	.10
zalil. Yellow .....	.10	Finest. Double, mixed.....	.10
cardinale. Red .....	.25	Centaurea candidissima .....	.10
Sinensis. Mixed .....	.05	gymnocarpa .....	.10
Eschscholtzia Californica .....	.05	Cineraria. Large-flowering, mixed.....	.25
Carmine King .....	.10	Cobæa scandens. Blue.....	.10
Dainty Queen .....	.10	Coleus. Mixed .....	.10
Forget-Me-Not (Myosotis).		Cyclamen persicum giganteum. Mixed.....	.20
alpestris. Blue	Oz. 75c. .10	In separate colors.....	.25
White	Oz. 90c. .10	Ferns. Mixed .....	.10
Victoria .....	.15	Geranium. Mixed .....	.10
robusta grandiflora .....	.10	Gloxinia. Large-flowering, mixed.....	.25
Foxglove. Purple and white.....	Oz. 30c. .05	Grevillea robusta .....	.10
Gaillardia grandiflora .....	.05	Heliotrope. Mixed .....	.05
Kelway's rare hybrids.....	.10	Lemoine's Giant .....	.10
Godetia. Mixed	Oz. 30c. .05	Impatiens Holstii .....	.15
Crimson King .....	.10	Lantana. Mixed .....	.10
Gypsophylla paniculata	Oz. 40c. .05	Lobelia compacta. Mixed.....	.10
Heuchera sanguinea .....	.10	Maurandia. Mixed .....	.10
Hollyhock, in colors.....	.10	Mignonette, Machet .....	.10
Lathyrus latifolius .....	.05	Allen's Defiance .....	.10
Lupinus. Mixed .....	.05	Pansy. (See Special List enclosed.)	
Lychnis Chalcedonica .....	.05	Petunia. Striped, large-flowering, mixed....	.10
Lobelia cardinalis .....	.10	Giant of California. Mixed.....	.15
Pentstemon. Mixed .....	.10	Double Giants. Mixed.....	.25
Phlox decussata. Mixed.....	.10	Primrose, Chinese. Large-flowering, mixed..	.25
Poppy orientale .....	.10	Chinese Double, mixed.....	.35
nudicaule .....	.10	Smilax .....	.10
Mixed .....	.10	Stocks, Ten-Weeks. Mixed.....	.10
		Wallflower, Early Parisian.....	.05

Some Choice Imported Flower Seeds for Indoor Sowing



Primula Obconica Gigantea.

Cinerarias—Are best sown in July and August when they will make fine plants for winter flowering. Pure white, pink, red and white-red, scarlet. Per pkt., 25 cts. All colors mixed, pkt., 20 cts.

Cactus Flowered Cineraria—Large flowers with narrow twisted petals radiating from a small center. Very attractive and new. Pkt., 25 cts.

Cineraria Stellata (Star flowering Cineraria). Tall grower, splendid decorative effect. Innumerable flowers on one plant. Fine for cutting. Colors from pure white, rose red, to lavender, violet, purple. Pkt., 25 cts.

Cineraria Grandiflora "Stella"—Compact habit of growth, covered with very large flowers ray-like petals, exquisitely quilled and fluted like a Cactus Dahlia. Beautiful. All colors, mixed. Pkt., 25 cts.

Giant Cyclamen.

Sow middle of August to end of September. We send out the most magnificent strain of Giant Cyclamen, English grown, with flowers of great substance.

Giant white.

Giant Rose.

Giant Cherry-red.

Giant Crimson and white eye.

Giant Rococo. Beautifully fringed.

Giant Salmon Queen. Distinct beautiful salmon color.

Giant Mauve Queen.

Giant Vulcan. The richest crimson color.

Any of the above per pkt., 25 cts.; large packet, 50 cts.

Six packets your choice, small \$1.25. Six packets, large, \$2.50.

Giant Primulas.

Primula Sinensis.

Sow July and August for Winter blooming.

Giant Pure White.

Giant Rose.

Giant Royal Blue.

Giant Salmon King.

Giant Peach blossom.

Small packets of any of the above, 25 cts. Large packet, 50 cts. Six small packets for \$1.25. Six large packets for \$2.50.

Giant Primulas mixed, per packet, 20 cts. Large packet, 40 cts.

Primula Obconica Gigantea.

This is one of the most beautiful Primulas for pot culture, and for the open border during summer. Seed should be sown as early in summer as possible.

Giant Primula Obconica Kermesien. Deep lustrous crimson.

Giant Primula Obconica Alba. Pure white.

Giant Primula Obconica rosea. Glowing rosy pink.

Giant Primula obconica lilacea. Beautiful lilac per packet any of above, 25 cts., the four for 85 cts. *Primula obconica, Gigantea* all colors mixed, packet, 20 cts.

Primula Japonica.

A most beautiful Primula of free, vigorous growth, with finely serrated dark green foliage sending up if sown early during winter many stems crowned with clusters of large flowers in the daintiest colors, white, rose, lilac, crimson. Treat the same as other Primula.

Primula Forbesi (Baby Primrose).

The flowers are produced in umbels of from ten to twenty blooms terminate a scape some 12 to 14 inches high about an inch in diameter of a deep rose color with an orange ring surrounding the sulphur colored mouth of the tube. Pkt., 25 cts.

SWEET PEAS

To have early Sweet Peas the secret of success lies in sowing the seed in Fall. Sow from September 20 to October 1. Select a dry situation and deep rich soil. Plant from four to five inches deep and sow thickly.

A liberal quantity of bone meal is preferable to barnyard manure. As soon as the frost is about six inches in the ground, cover lightly with salt hay or other coarse material. Too much covering hurts the young plants. To shelter the young plants from biting winds set a board edgewise along the row. Frost will not hurt Sweet Peas. It is the thawing and freezing which is detrimental; therefore, add some more covering in March to prevent ground thawing until weather is settled. When frost is out of the ground thin your seedlings and prepare a wire trellis or brush support, as they will make an immense growth. The following varieties give the best results for Fall planting.

White: Emily Henderson, Sadie Burpee. Black-seeded.

Pink and Rose. Earliest of all.

Blue: Navy Blue.

Yellow: Queen Victoria.

Lavender: Countess of Radnor.

Scarlet: Mars

Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.



Sweet Peas in flower in May from Fall planted seed

Special Offer: We will deliver Six Large Packets of Sweet Pea Seeds as listed above in six separate colors for only 25 cts.

Christmas or Winter Flowering Sweet Peas.

May be grown in the open equally as well as in the green house; will flower much earlier than the ordinary Sweet Peas and when at a height of 3 or 4 feet, and can also be sown in succession to obtain flowers throughout the Summer until frost.

	Pkt.	Oz.
Mrs. W. W. Smalley —Delicate satin pink	\$.15	\$.
Marian Hannan —Deep rose pink, self .....	.15	
Miss Helen M. Gould —White, standard lilac variegated .....	.15	.50
Christmas. Pink —Pink and white, same as Blanch Ferry.....	.15	.50

Florence Derzer —Pure white.....	.15	.50
Mrs. E. Wild —Carmine red.....	.15	.50
Le Marquis —Dark blue, self. Very large .....	.15	.50
Christmas Meteor —Scarlet; fine open flower .....	.15	.50
Jack Hunter —Light yellow.....	.15	.50
Christmas Captain —Wings blue, standards purple .....	.15	.50
Mrs. Chas. H. Totty —Lavender.....	.15	.50
One packet each, 10 packets, \$1.25.		



Pansies.

GIANT PURE WHITE SNOW QUEEN.

GIANT FIRE KING.
Crimson purple with golden margin.

GIANT GOLDEN QUEEN.
Yellow with black eye.

GIANT CANARY BIRD.
Pure bright yellow.

GIANT VICTORIA. Ox-blood red.

GIANT KING OF THE BLACKS. Lustrous black.

GIANT LORD BEACONS-FIELD. Lavender, heliotrope and purple.

GIANT PEACOCK GARNET. Cream and blue.

GIANT ATROPURPUREA. Velvety deep purple.

GIANT SILVER SEAM. Violet with silver band.

GIANT STRIPED AND MOTTLED.

GIANT CASSIER. Five blotched.

Any of the above. Pkt. 10c.

The collection of 12 beautiful colors, one pkt. of each, in all 12 pkts., 75c. Small pkts., ea. 5c., the 12 for 35c.

RAREST GIANT PANSIES, MIXED. Pkt. 1000 seeds 25c., small pkts. 5c.

Sow Pansy seed in the open ground seed bed in **August**; set the seedlings in permanent location as soon as large enough in September, where they form good sized plants before frozen up. In November or December salt hay or leaves and brush to hold the covering down is placed over the plants about three inches deep. This treatment gives splendid, robust early flowering plants.

Mauve Queen—A new and distinct shade in Pansies. The most delicate mauve color. Each of the lower three petals is marked with a large blotch of clear carmine color with a hue of delicate lilac. The margin of the petals is finely cut or fringed. Pkt., 25 cts.

Masterpiece—One of the greatest novelties in Pansies, the border of every petal being conspicuously curled and fluted. The tints and colors are wonderful. Pkt., 25 cts.

Vulcan—Flowers very large, blotched velvety maroon on a golden-bronze, mahogany to rose-purple ground. Pkt., 25 cts.

Aureola—The lower three petals of this exquisite novelty are of a purplish rose shade, each petal marked with a large dark blotch. In a beautiful contrast the two upper petals of the flower are of a light whitish cream to yellow color.

Psyche—Violet, bordered white; beautifully waved petals. Pkt., 25 cts.

Rosy Morn—Flowers very large and of quite a new shade, velvety ruby purple with dark velvety violet blotch, the petals prettily margined white. Pkt., 25 cts.

The 6 pkts. Rare Pansy Novelties, \$1.00.



The Making and Keeping of a Lawn

The successful keeping as well as making of a beautiful lawn lies most largely in the thorough preparation, before a seed is sown.

In fitting the ground care should be taken to have the work properly done throughout. If there is grading to be done the top soil to the depth of six to eight inches should first be removed to one side; finish with the top soil after the grade is complete.

This should be thoroughly harrowed and raked to reduce to as fine a condition as possible, as well as to level it, as nothing detracts so much from the appearance of a lawn as an uneven surface. Sow the seed as early in the Spring as convenient, the earlier the better if the soil is in good condition, or it may be sown very well in August and September. Sow about half the seed in both directions at right angles to each other, which will give a more even sowing. After the seed has been sown it should be raked lightly, then rolled with a hand roller, unless it is thoroughly watered, to settle the soil about the seed.

As a fertilizer we would recommend pure bone meal as being lasting in its effects and free from weed seeds. Apply at the rate of 600 to 1,000 pounds to acre. No one kind of grass will make a lawn that will keep beautifully green all through the season, but a mixture of several is essential, as some varieties are more luxuriant in the Spring, others in the Summer, and again others in Autumn, and a proper combination of these various sorts is required to create and maintain a perfect carpet-like lawn.

OUR VELVET SOD MIXTURE

Is most admirably adapted to this purpose, and as near perfection as possible to attain. One pound will seed about 500 square feet; 80 pounds, or four bushels, are required for an acre. Old lawns will be greatly benefited if, as early in the Spring as the weather will permit, they are carefully raked, so as to remove the dead grass and leaves that may be on them, then sprinkle it with our Velvet Sod Mixture, which will renew the thin places and spots that have been killed by the Winter or other causes, then give it a thorough rolling with a heavy hand roller.

Lawn Grass Velvet Sod Mixture. Composed of a variety of fine, dwarf, close-growing grasses, which on properly prepared finely pulverized ground will produce very quickly a neat velvety lawn and permanent sod. Weight 20 pounds to the bushel. Lb. 45c., 3 lbs. \$1.20, 5 lbs. at 30c., 20 lbs. and over at 25c. per lb.

English, or Perennial Rye Grass. A nutritious permanent grass for meadows and pastures. It does well on sloping banks, as its roots are fibrous and mat-like. Needs re-seeding every two or three years. 24 pounds to bushel. Lb. 20c., 3 lbs. 50c., 10 lbs. and over at 15c.

Lawn Grass for Shaded Places. In many lawns there are trees which shade parts and sometimes nearly all the lawn, leaving unsightly places at times. Ordinary lawn seed does not give satisfactory results under these conditions. Our mixture for shaded places combines grasses which in their natural or wild state grow and mature under these conditions. Lb. 45c., 3 lbs. \$1.25, 5 lbs. at 25 cts., 20 lbs. and over at 20c. per lb.

Kentucky Blue Grass, Fancy Clean. Also known as June Grass; a valuable variety for lawns when mixed with other grasses, and especially valuable as a pasture grass. About three bushels to the acre for pasture; four bushels in lawns. Weighs 20 to 25 pounds to the bushel. Lb. 40c., 3 lbs. \$1.00, 10 lbs. and over at 20c.

Red Top Grass. Grows well in almost any soil and is valuable either for meadows, pasture or lawns, especially so for moist land. About two bushels sow an acre. 14 pounds to the bushel. Lb. 25c., 3 lbs. 60c., 10 lbs. and over at 10c.

Red Top Fancy. Re-cleaned seed, 32 pounds per bushel. Lb. 35c., 3 lbs. 80c., 10 lbs. and over at 16c.

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Best Fertilizers and Insecticides

Sulpho-Tobacco-Soap—A positive exterminator of insect life on plants in the green-house. 3 oz., 10 cts.; ½ lb., 20 cts.; 10 lbs., \$3.

Lemon Oil—Destroys mealy bug, scale, thrip, red spider, etc. ½ pint 30 cts; pint 50 cts.; quart 85 cts.

Whale Oil Soap—Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, lb., 15 cts.; 2 lbs., 30 cts.; 5 lbs., 60 cts.; 25 lbs., and over at 10 cts. per lb.

Wilson's Plant Oil—For scale and other insects on palms, house and greenhouse plants. It is well recommended by florists who have used it. It does not injure the plant and kills scale the first application. Price, ½ pint, 25 cts.; pint, 40 cts.; quart, 75 cts.; gallon, \$2.00.

Pyrox (Bowker's)—The one best and safest all-round spray which kills all leaf-eating insects and prevents blights and all fungus troubles, without injury, on fruit trees, grape-vines, currant bushes, potatoes, cantaloupes, cucumbers and other garden vegetables, also on rose bushes, shrubbery, etc. It is a creamy paste which looks like paint and "sticks like paint." It needs only to be mixed with cold water and it is ready to apply. Once tried, always used. Lb., 25 cts.; 5 lbs., \$1.00; 10 lbs., \$1.75; 25 lbs., \$4.00; 50 lbs., \$7.50.

Bowker's Ammoniated Food for Flowers—An excellent fertilizer for house plants. Easily applied by dissolving in water. Clean to handle, without odor, produces rich green growth and profusion of flowers. Full direction with each. Small size, 15 cts.; large size, 25 cts.; by mail, 20 cts. and 30 cts.

Excelsior Lawn Dressing—A clean, portable and convenient lawn dressing, which we have found to be never failing in inducing a rapid and rich green growth. It should be sown broadcast in the Spring or Fall, though it can be put on during the Summer without injury or danger of burning the grass, and a remarkable improvement will soon be observed. It is in every way more desirable than manure, which is so often full of weed seeds. The use of "Excelsior Lawn Dressing" entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagreeable odors. Excelsior plant food assists in retaining moisture, will mature plants from two to three weeks earlier. Where the plant food has been used Boll Weevil, cut worms, wire worms cannot live. Sold in powdered form and is used by dissolving in water. ½ lb. package making 80 pints, only 30c postpaid. 1 lb., 160 pints, 50c; 5 lbs., 800 pints, \$1.75, express paid.





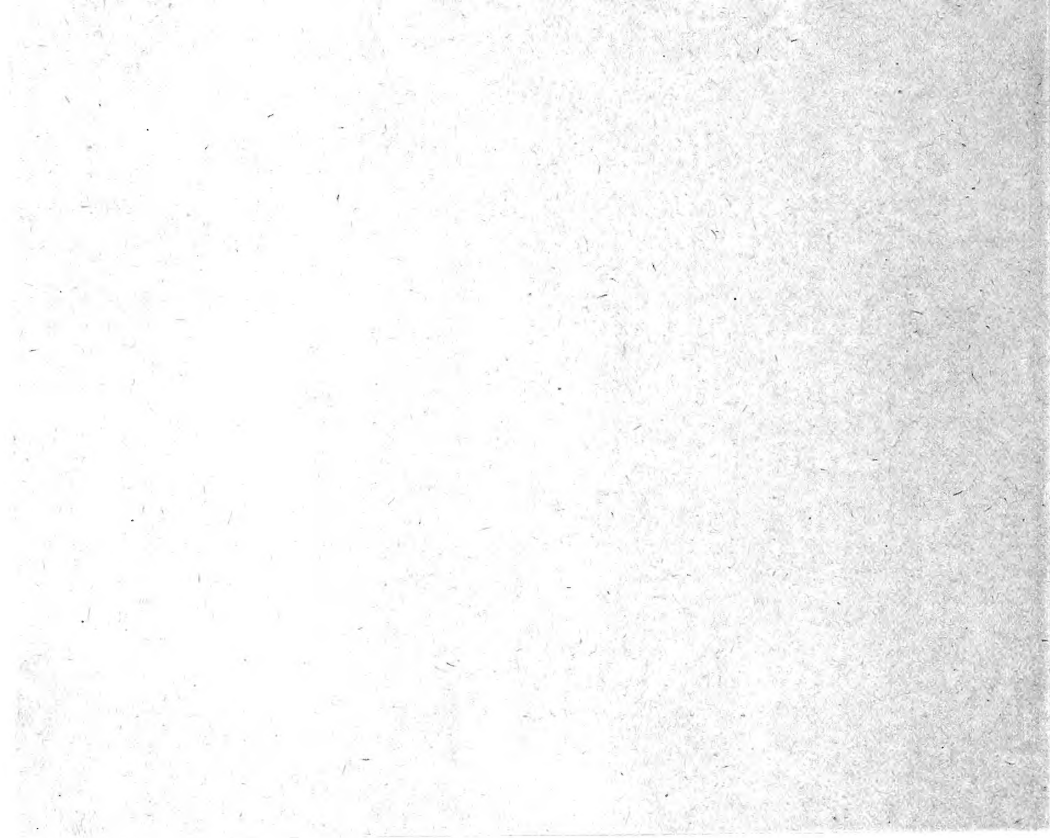
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